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# SUGAR REPORTS

UNITED STATES DEPARTMENT OF AGRICULTURE  
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

WASHINGTON, D.C.

SEPTEMBER 1966

NO. 172

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MARKET REVIEW

For the 12-month period ending September 30, 1966 sugar deliveries are expected to be approximately 10,300,000 tons, considerable above consumption during this period. This contrasts with the 12-month period ending September 30, 1965 when deliveries totaled 9,980,000 tons and consumption was estimated to have been approximately 10,000,000 tons or about the same as deliveries. It is estimated that invisible stocks increased of the order of 125,000 to 150,000 tons during the 12-month period ending September 30, 1966. Most of this increase occurred during the fourth quarter of 1965 when physical deliveries, excluding 37,000 tons of constructive deliveries, were 2,417,000 tons as compared to estimated consumption of about 2,300,000 tons.

While consumption can be expected to be somewhat higher during the last quarter of 1966 than that of 1965, in the absence of any further build up of invisible inventories, deliveries would be considerably below those of October-December 1965.

Beet sugar processors' deliveries of sugar during the last four months of 1966 are limited to 1,000,000 tons under their quota or 54,000 tons less than deliveries during the same period last year. With less sugar to market, constructive deliveries at year end are expected to be less than the 31,000 tons they delivered in 1965.

Based on preliminary reports cane sugar refiners held 650,000 tons of quota sugar at the end of August. With about 2,200,000 tons of quota sugar still available to them they could deliver at the same high rate as last year during the last four months of 1966 (2,318,000 tons) and have the same level of year end quota stocks as they held last year. However, it is expected that refiners deliveries during September-December 1966 will be less than for the same period last year.

The spot price for domestic raw sugar at New York has been at 7.10 cents per pound from August 31 through September 21 and has averaged 6.94 cents from January 1-September 21, 1966 or 0.21 cent higher than for the same period last year.

From January 1 through September 1966 the quoted wholesale price for 100 pound bags of refined cane sugar in the Northeast has averaged

10.31 cents per pound or 0.14 cent more than the 1965 average price during the same period. The Northeast refiners margin has been 0.07 cent less during 1966 than last year.

The spot price for world raw sugar on September 7, 8, and 9 was 1.48 cents per pound, the lowest price since 1941. The September 1-21 average was 1.55 cents and from January 1 through September 21, 1966 the price has averaged 2.00 cents per pound as compared to 2.18 cents for the same period last year.

Wholesale refined sugar prices in 100 pound paper bags as of September 21 were as follows:

	<u>Cane</u>	<u>Beet</u>
	<u>Cents per pound in 100 lb. paper bags</u>	
Northeast	10.45	
Southeast	10.05	
Gulf	9.95/ 10.05	
Eastern Beet		9.35
Chicago-West	9.55	9.35
Direct-shipment territory	9.45	9.25
Lower Pacific Coast	9.70	9.70
Northwest Intermountain	9.40	9.40

The Department's Crop Production report for September increased estimated sugar beet production by 267,000 tons. The 1966 crop, based on year of harvest, shown in the report includes the smaller than usual Imperial Valley of California crop just completed, which is 1965 crop for Sugar Act payment purposes. Likewise next summer's harvest of sugar beets in Arizona that are not estimated in the report will be included in the 1966 crop under the Sugar Act. Assuming a more normal Imperial Valley crop and with the Arizona production the 1966 sugar beet crop for Sugar Act purposes is expected to exceed the 1965 crop production.

The estimated sugarcane production in Florida was increased from the August report by 394,000 tons to 6,304,000 tons or 12 percent more than the 1965 crop production. There was no change indicated in cane production in Louisiana and Hawaii.

Sugar production in Hawaii through September 10 totaled 1,011,000 tons or 64,000 tons more than for the same period last year.



ADMINISTRATIVE ACTIONS RELATING TO 1966 SUGAR SUPPLIES

The U. S. Department of Agriculture on August 31, 1966 announced that the estimate of total sugar requirements for 1966 is being increased by 50,000 tons to 10,325,000 short tons, raw value. This action becomes effective upon publication in the Federal Register scheduled for September 3.

Deficits are declared for the three countries which do not have sugar available to fill increases resulting from this action. The deficit for Nicaragua is prorated to other countries of the Central American Common Market. The deficits for the Republic of the Philippines and for Panama are prorated to Western Hemisphere quota countries able to supply the sugar.

The Department noted that raw sugar offerings for arrival in October and early November continue in relatively short supply. In view of the seasonally strong distribution of refined sugar through August, additional quantities of readily available raw sugar are needed to meet the requirements of consumers.

Quota increases and revised quotas are shown on page 5.

Change in 1966 Sugar Quota and allocation of deficits

The U. S. Department of Agriculture on August 19, 1966 announced an increase of 50,000 tons in the estimate of total sugar requirements for 1966 -- from 10,225,000 to 10,275,000 short tons, raw value.

The Secretary also declared a deficit of 105,430 short tons, raw value, in the quota for the Republic of the Philippines; 17,590 tons in the quota for Panama; and 31,040 tons in the quota for Nicaragua. Each of these countries notified the Secretary before Aug. 1 of the extent of its ability to fill its quota and submitted evidence documenting reasons for the shortfall. In each instance, the Secretary has found that failure to fill the quota was due to crop disaster or other force majeure.

Production area	Increases in quotas	Basic quotas	Temporary quotas and prorations pursuant to Sec. 202(d) 1/	Deficits and deficit prorations	Total quotas and prorations
Short tons, raw value					
Domestic beet area		3,025,000			3,025,000
Mainland cane area		1,100,000			1,100,000
Hawaii		1,200,227			1,200,227
Puerto Rico		1,140,000		-410,000	730,000
Virgin Islands		15,000		-5,000	10,000
Total domestic areas		6,480,227			6,065,227
Republic of the Philippines		1,117,875		85,103	1,202,978
Mexico	9,327	210,376	220,090	44,491	474,957
Dominican Republic	9,418	205,749	215,249	166,831	587,829
Brazil	9,120	205,749	215,249	43,513	464,511
Peru	7,274	164,109	171,687	34,706	370,502
British West Indies	1,761	82,191	73,908	17,357	173,456
Ecuador	1,327	29,937	31,319	6,331	67,587
French West Indies	555	25,855	23,249	5,461	54,565
Argentina	1,122	25,310	26,479	5,353	57,142
Costa Rica	1,528	24,222	26,788	18,311	69,321
Nicaragua		24,222	26,788	-32,010	19,000
Colombia	965	21,772	22,778	4,605	49,155
Guatemala	1,290	20,412	22,575	15,430	58,417
Panama		15,241	15,944	-18,185	13,000
El Salvador	947	14,969	16,555	11,317	42,841
Haiti	507	11,430	11,959	2,417	25,806
Venezuela	457	10,342	10,819	2,187	23,348
British Honduras	128	5,987	5,384	1,264	12,635
Bolivia	108	2,449	2,563	518	5,530
Australia	1,605	97,976	87,546		185,522
Republic of China	668	40,823	36,478		77,301
India	641	39,190	35,019		74,209
South Africa	472	28,848	25,778		54,626
Fiji Islands	352	21,500	19,212		40,712
Thailand	147	8,981	8,025		17,006
Mauritius	147	8,981	8,025		17,006
Malagasy Republic	76	4,627	4,134		8,761
Swaziland	58	3,538	3,161		6,699
Ireland		5,351			5,351
Total	50,000	8,958,239	1,366,761	0	10,325,000

1/ Includes the proration of quotas withheld from Cuba and Southern Rhodesia and the proration of the quota for Honduras to Central American Common Market countries.

\* Direct-consumption limit:

Hawaii - 35,312 tons; Puerto Rico - 154,875 tons;  
 Republic of Philippines - 59,920 tons; Panama - 3,817 tons;  
 and Ireland - 5,351 tons.

The Philippine and Panamanian deficits, totalling 123,020 tons, are allocated to the Dominican Republic in accordance with the President's determination of Aug. 17 under Sec. 204 of the Sugar Act that it would be in the national interest to increase the sugar import quota for the Dominican Republic by the amount of any sugar quota deficits declared with respect to Panama and the Republic of the Philippines prior to Sept. 1, 1966.

The President's decision stems from a recognition of the special importance of a larger sugar quota for the Dominican Republic at a time when President Balaguer's government is undertaking steps to modernize the Dominican sugar industry and to improve its administrative organization so as to contribute to the progress of their country. The Dominican government is also moving forward with a program to diversify its agricultural production so as to reduce the country's dependence on sugar and to help Dominican farmers earn greater returns from their lands.

The deficit in the quota for Nicaragua has been prorated among other countries which are members of the Central American Common Market.

Sugar distribution through Aug. 13 continues strong on a seasonally adjusted basis. Raw sugar for arrival in September, October and early November has been in relatively short supply. This situation will be eased by today's action which not only increases the quantity of sugar within quotas but also makes more of the total readily available.

Quota increases and revised quotas are shown on page 7.



Production area	Increases in quotas	Basic quotas	Temporary quotas and prorations pursuant to Sec. 202(d) 1/	Net Deficits and deficit prorations 2/	Total quotas and prorations
Short tons, raw value					
Domestic beet area		3,025,000			3,025,000
Mainland cane area		1,100,000			1,100,000
Hawaii		1,200,227			1,200,227*
Puerto Rico		1,140,000		-410,000	730,000*
Virgin Islands		15,000		-5,000	10,000
Total domestic areas		6,480,227			6,065,227
Republic of the Philippines		1,112,445		90,533	1,202,978*
Mexico	9,553	206,930	215,335	43,365	465,630
Dominican Republic	132,365	202,380	210,599	165,432	578,411
Brazil	9,345	202,380	210,599	42,412	455,391
Peru	7,453	161,422	167,978	33,828	363,228
British West Indies	2,722	80,845	73,908	16,942	171,695
Ecuador	1,359	29,447	30,642	6,171	66,260
French West Indies	857	25,431	23,249	5,330	54,010
Argentina	1,149	24,896	25,907	5,217	56,020
Costa Rica	13,748	23,825	26,215	17,753	67,793
Nicaragua		23,825	26,215	-31,040	19,000
Colombia	989	21,416	22,286	4,488	48,190
Guatemala	11,584	20,077	22,090	14,960	57,127
Panama		14,991	15,599	-17,590	13,000*
El Salvador	8,494	14,723	16,199	10,972	41,894
Haiti	518	11,243	11,700	2,356	25,299
Venezuela	472	10,173	10,586	2,132	22,891
British Honduras	198	5,889	5,384	1,234	12,507
Bolivia	112	2,409	2,508	505	5,422
Australia	1,604	96,371	87,546		183,917
Republic of China	669	40,155	36,478		76,633
India	642	38,549	35,019		73,568
South Africa	473	28,376	25,778		54,154
Fiji Islands	352	21,148	19,212		40,360
Thailand	147	8,834	8,025		16,859
Mauritius	147	8,834	8,025		16,859
Malagasy Republic	76	4,551	4,134		8,685
Swaziland	58	3,480	3,161		6,641
Ireland		5,351			5,351*
Total		8,930,623	1,344,377	0	10,275,000

1/ Includes the proration of quotas withheld from Cuba and Southern Rhodesia and the proration of the quota for Honduras to Central American Common Market Countries.

2/ Reflects deficit prorations to Western Hemisphere countries announced June 1 (USDA Press Release 1665-66) revised by re-proration to Western Hemisphere countries of 4,952 and 3,027 tons which Nicaragua and Panama respectively failed to assure filling; Nicaragua deficit of 31,040 tons prorated to Central American Common Market countries; and Philippine shortfall of 105,430 tons plus Panama deficit of 17,590 tons allocated to the Dominican Republic.

\* Direct-consumption limit: Hawaii - 34,970 tons; Puerto Rico - 153,375 tons;  
Republic of Philippines - 59,920 tons; Panama - 3,817 tons;  
and Ireland - 5,351 tons.

BACKGROUND DATA ON 1967 SUGAR REQUIREMENTS

Following is an outline of the basic considerations which the Secretary uses in arriving at an initial determination of sugar requirements for 1967 and the pertinent statistical series which have customarily been published in the October issue of Sugar Reports.

Section 201 of the Sugar Act places upon the Secretary of Agriculture a responsibility which may be outlined as follows:

THE PROBLEM	To determine during the last three months of 1966 the quantity of sugar needed in 1967 to meet the requirements of consumers in the continental United States.
THE OBJECTIVE	To provide a supply of sugar that will be consumed at prices which will not be excessive to consumers and which will fairly and equitably maintain and protect the welfare of the domestic sugar industry.
IN MAKING THIS DETER- MINATION THE SECRETARY MUST:	<p>Use as a basis:</p> <ul style="list-style-type: none"><li>the quantity of direct-consumption sugar distributed during the 12-month period ending September 30, 1966.</li></ul> <p>Make allowances for:</p> <ul style="list-style-type: none"><li>deficiency or surplus in inventories;</li><li>changes in population;</li><li>changes in demand conditions.</li></ul> <p>Take into consideration:</p> <ul style="list-style-type: none"><li>the above basis and allowances;</li><li>the level and trend of consumer purchasing power; and also consider</li><li>the relationship between raw sugar prices which would result from such determination and the parity index (prices paid by farmers) as compared with the relationship between raw sugar prices and the parity index during 1957-59.</li></ul>

POPULATION AND CALORIC SWEETENER DISTRIBUTION

Table 1.-Population total and per capita sugar and corn sweetener distribution by primary distributors for consumption in the continental United States <sup>1/</sup>

Calendar year	: Popula- tion, : July 1, : including : armed : forces : overseas	CALORIC SWEETENER DISTRIBUTION											
		Sugar	Corn	2/	Total	Sugar	Corn	2/	Sugar	Corn	3/		
		:sweetener				:sweetener				:sweetener			
		1,000 short tons, raw value				Pounds per capita							
						Raw value		Refined					
1947	144,126	7,448				103.25		96.59					
1948	146,631	7,343				100.16		93.61					
1949	149,188	7,580				101.62		94.97					
1950	151,683	8,279				109.16		102.02					
1951	154,360	7,737				100.25		93.69					
1952	157,028	8,104				103.22		96.46					
1953	159,636	8,485				106.30		99.35					
1954	162,417	8,207				101.06		94.45					
1955	165,270	8,399				101.64		94.99					
1956	168,176	8,904	1,086	9,990		105.89	12.92	98.96		12.07			
1957	171,198	8,734	1,083	9,817		102.04	12.65	95.36		11.82			
1958	174,060	9,030	1,192	10,222		103.76	13.70	96.97		12.80			
1959	177,261	9,181	1,261	10,442		103.59	14.23	96.81		13.29			
1960	180,102 <sup>4/</sup>	9,261	1,292	10,553		102.84	14.35	96.11		13.41			
1961	183,158 <sup>4/</sup>	9,611	1,361	10,972		104.95	14.86	98.08		13.89			
1962	186,042 <sup>4/</sup>	9,752	1,496	11,248		104.84	16.08	97.98		15.03			
1963	188,794 <sup>4/</sup>	9,989	1,626	11,615		105.82	17.23	98.90		16.10			
1964 <sup>5/</sup>	191,485 <sup>4/</sup>	9,671	1,750	11,421		101.01	18.28	94.40		17.08			
1965	193,924 <sup>5/</sup>	10,020	1,780	11,800		103.34	18.36	96.58		17.16			

1/ For corn sweetener represents shipments by corn refiners (members of the Corn Industries Research Foundation, Inc.). 2/ Dry basis multiplied by 1.07. 3/ Dry basis. 4/ Revised. 5/ Preliminary.

DISTRIBUTION OF SUGAR

Table 2.- Distribution of sugar by primary distributors for consumption in the continental United States

Month	1935-36 to 1939-40	1947-48 to 1951-52	1952-53 to 1956-57	1957-58 to 1961-62	1962-63	1963-64	1964-65	1965-66
1,000 short tons, raw value								
October	479	625	703	726	827	967	824	815
November	460	551	598	670	773	637	730	777
December	571	522	660	786	826	951	860	862
January	398	526	573	585	730	641	745	673
February	419	500	565	603	605	582	610	777
March	693	637	748	754	918	700	780	817
April	569	561	637	701	887	730	756	739
May	463	723	685	855	1,027	764	846	825
June	595	832	820	865	592	918	877	967
July	641	824	851	917	799	975	949	1,028
August	674	833	838	951	918	976	996	1,031 <sup>1/</sup>
September	748	677	802	892	958	971	1,007	989 <sup>2/</sup>
Total 12-month period	6,710	7,811	8,480	9,305	9,860	9,812	9,980	10,300

<sup>1/</sup> Preliminary e/ Estimated.

DISTRIBUTION OF CORN SWEETENERSTable 3.- Distribution of corn sirup and dextrose by primary distributors <sup>1/</sup> for consumption in the continental United States

Month	: 1957-58	: 1958-59	: 1959-60	: 1960-61	: 1961-62	: 1962-63	: 1963-64	: 1964-65 <sup>2/</sup>	: 1965-66 <sup>2/</sup>
<u>1,000 short tons, raw value</u>									
<u>CORN SIRUP</u>									
October	73	78	77	83	90	96	115	116	111
November	61	61	66	69	79	91	95	101	107
December	53	60	65	64	70	89	84	89	93
January	65	62	62	64	70	66	85	84	90
February	59	61	66	64	71	65	86	87	87
March	58	64	71	77	82	81	100	111	136
April	63	68	67	68	100	83	99	109	87 <sup>4/</sup>
May	64	67	71	76	77	97	100	88	93
June	66	70	72	83	77	115	105	106	108
July	69	78	75	78	86	92	108	104	
August	89	91	103	108	116	121	129	142	
September	<u>83</u>	<u>89</u>	<u>91</u>	<u>96</u>	<u>103</u>	<u>116</u>	<u>134</u>	<u>130</u>	
Total 12-month period	803	849	886	930	1,021	1,112	1,240	1,267	
<u>DEXTROSE</u>									
October	33	37	36	38	37	41	45	42	43
November	25	29	31	28	35	36	42	35	41
December	25	31	31	30	29	33	42	37	41
January	28	31	30	31	35	38	46	37	36
February	28	30	30	30	33	34	41	41	38
March	31	33	34	35	38	39	45	42	46
April	29	33	33	32	36	40	43	40	42
May	34	36	34	37	38	44	43	43	46
June	31	37	35	38	37	43	45	45	46
July	31	34	34	33	39	41	39	42	
August	33	35	36	37	39	46	42	47	
September	<u>36</u>	<u>35</u>	<u>36</u>	<u>35</u>	<u>35</u>	<u>43</u>	<u>41</u>	<u>46</u>	
Total 12-month period	364	401	400	404	431	478	514	497	
<u>TOTAL <sup>3/</sup> CORN SIRUP AND DEXTROSE</u>									
October	106	115	113	121	127	137	157	158	154
November	86	90	97	97	114	127	137	136	148
December	78	91	96	94	99	122	126	126	134
January	93	93	92	95	105	104	131	121	126
February	87	91	96	94	104	99	127	128	125
March	89	97	105	112	120	120	145	153	182
April	92	101	100	100	136	123	142	149	129 <sup>4/</sup>
May	98	103	105	113	115	141	143	131	139
June	97	107	107	121	114	158	150	151	154
July	100	112	109	111	125	133	147	146	
August	122	126	139	145	155	167	171	189	
September	<u>119</u>	<u>124</u>	<u>127</u>	<u>131</u>	<u>138</u>	<u>160</u>	<u>175</u>	<u>176</u>	
Total 12-month period	1,167	1,250	1,286	1,334	1,452	1,591	1,751	1,764	

<sup>1/</sup> Shipments by corn refiners' (members of the Corn Industries Research Foundation, Inc.) converted to a short ton, raw value, basis in PPA., ASCS, USDA

<sup>2/</sup> Data for 1965 and 1966 are preliminary.

<sup>3/</sup> Due to rounding totals may not add to exact sums of individual items.

<sup>4/</sup> Revised.



Period	Refiners		Importers D.C.	Mainland	Total cane	Beet	Grand total
	Raw	Refined		cane mills		processors	
1,000 short tons, raw value							
<u>September 30</u>							
1950	247	191	29	1	468	141	609
1951	325	273	59	2	659	297	956
1952	216	196	59	1	472	224	696
1953	286	255	49	1	591	242	833
1954	263	227	71	5	566	362	928
1955	275	217	54	17	563	301	864
1956	352	268	45	11	676	212	888
1957	266	275	57	3	601	222	823
1958	224	245	48	1	518	173	691
1959	392	251	88	1	732	222	954
1960	385	282	91	1	759	225	984
1961	355	256	62	1	674	211	885
1962	362	255	31	1	649	187	836
1963	422	270	31	-	723	300	1,023
1964	371	259	30	3	663	301	964
1965 <sup>1/</sup>	337	211	19	68 <sup>2/</sup>	635	656	1,291
1966 <sup>1/</sup>	391	312	33	-66 <sup>2/</sup>	802	558	1,360
<u>"QUOTA"</u>							
<u>December 31</u>							
1950	258	205	9	-	472	-	472
1951	258	191	46	-	495	-	495
1952	175	200	19	-	394	-	394
1953	149	100	3	-	252	-	252
1954	175	142	14	-	331	-	331
1955	113	158	4	-	275	-	275
1956	150	162	4	-	316	-	316
1957	214	224	13	-	451	-	451
1958	215	225	19	-	459	-	459
1959	216	248	17	-	481	-	481
1960	400	263	40	-	703	-	703
1961	536	211	23	-	770	-	770
1962	558	221	21	-	800	-	800
1963	964	317	43	-	1,324	-	1,324
1964	483	205	21	-	709	-	709
1965	359	177	11	-	547	-	547
<u>"OVER-QUOTA"</u>							
<u>December 31</u>							
1950	7	0	3	89	99	1,268	1,367
1951	47	0	0	46	93	1,175	1,268
1952	16	0	1	74	91	1,132	1,223
1953	39	117	8	100	264	1,123	1,387
1954	75	47	9	162	293	1,306	1,599
1955	143	110	15	167	435	1,300	1,735
1956	106	84	7	114	311	1,278	1,589
1957	67	41	5	81	194	1,235	1,429
1958	121	37	12	16	186	1,233	1,419
1959	190	69	23	19	301	1,223	1,524
1960	40	36	32	18	126	1,498	1,624
1961	60	34	39	23	156	1,269	1,425
1962	42	31	7	12	92	1,368	1,460
1963	63	33	-	45	141	1,025	1,166
1964	115	25	4	151	295	1,696	1,991
1965	155	46	14	171	386	1,715	2,101

<sup>1/</sup> September 30, 1966. <sup>2/</sup> Estimated.



## POPULATION AND DISTRIBUTION OF SUGAR IN HAWAII AND PUERTO RICO

Table 5.- Population and sugar distribution by primary distributors in Hawaii and Puerto Rico, 1947 to 1965

Year	HAWAII 1/			PUERTO RICO 2/		
	Population 3/	Distribution of sugar by 4/		Population 3/	Distribution of sugar by 4/	
	(000 omitted)	Total (1,000	Per capita	(000 omitted)	Total (1,000	Per capita
		short tons,	(pounds		short tons,	(pounds
		raw value)	raw value)		raw value)	raw value)
1947	526	36	136.9	2,162	125	115.6
1948	517	37	143.1	2,187	93	85.0
1949	511	38	148.7	2,197	97	88.3
1950	491	40	162.9	2,218	105	94.7
1951	513	42	163.7	2,235	103	92.2
1952	515	36	139.8	2,227	103	92.5
1953	511	43	168.3	2,204	92	83.5
1954	507	38	149.9	2,214	105	94.8
1955	541	42	155.3	2,250	98	87.1
1956	561	42	149.7	2,249	103	91.6
1957	585	40	136.8	2,260	108	95.6
1958	605	39	128.9	2,299	109	94.8
1959	620	40	129.0	2,322	111	95.6
1960	641	44	137.3	2,362	110	93.1
1961	659	43	130.5	2,409	115	95.5
1962	693	44	127.0	2,459	111	90.3
1963	683	41	120.1	2,520	117	92.9
1964	708	42	118.6	2,578	124	96.2
1965	711	44	123.8	2,633	117	88.9

1/ Distribution in Hawaii includes sugar used in manufacture of sugar-containing products shipped to mainland.

2/ Sugar shipments to Virgin Islands of approximately 1,000 tons per year included. Population figures exclude Virgin Islands population (32,000 population in 1960 and 27,000 in 1950 - Bureau of the Census).

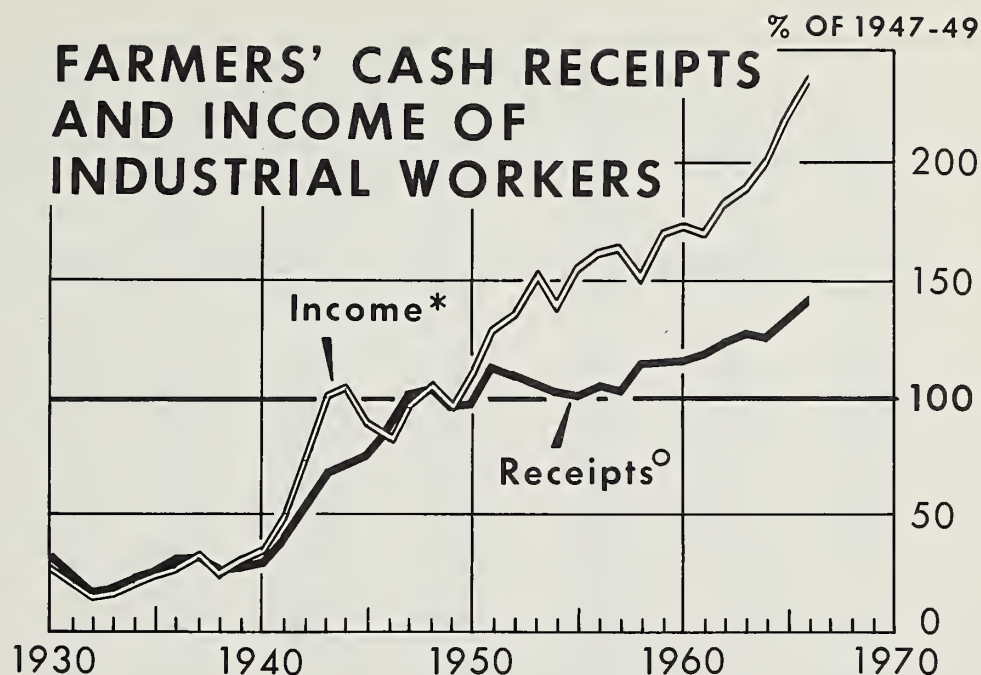
3/ Estimates of population as of July 1, Bureau of the Census; includes military personnel stationed in these areas.

4/ Calendar year.

Table 6.- Distribution of sugar by primary distributors for consumption in Hawaii and Puerto Rico, October 1965 to September 1966

Area	1965			1966										Total
	Oct.	Nov.	Dec.	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.		
1,000 short tons, raw value														
Hawaii	2.3	2.3	3.0	2.0	3.2	2.3	4.5 <sup>e/</sup>	2.5	8.5 <sup>e/</sup>	7.0	4.4 <sup>e/</sup>	2.4 <sup>e/</sup>	44.4 <sup>e/</sup>	
Puerto Rico <sup>e/</sup>	<u>12.0</u>	<u>3.0</u>	<u>11.8</u>	<u>10.0</u>	<u>6.0</u>	<u>9.0</u>	<u>10.0</u>	<u>10.0</u>	<u>11.0</u>	<u>11.0</u>	<u>11.0</u>	<u>11.9</u>	<u>116.7</u>	
Total	14.3	5.3	14.8	12.0	9.2	11.3	14.5	12.5	19.5	18.0	15.4 <sup>e/</sup>	14.3 <sup>e/</sup>	161.1 <sup>e/</sup>	

<sup>e/</sup> Estimated.



PRODUCTION WORKERS IN MANUFACTURING INDUSTRIES.

° CASH RECEIPTS FROM FARM MARKETINGS.

FIGURE I

Table      Total civilian employment <sup>1/</sup> and cash receipts from farm marketings and production  
workers payrolls

Year	Total civilian employment	Year	Total civilian employment	Year	Cash re- ceipts from farm marketings	Year	Cash re- ceipts from farm marketings	Year	Production workers payrolls
	thousands		thousands		Index: 1947-49 = 100		Index: 1947-49 = 100		
1930	45,480	1948	59,117	1930	31	26	1948	103	105
1931	42,400	1949	58,423	1931	22	20	1949	95	97
1932	38,940	1950	59,748	1932	16	14	1950	97	112
1933	38,760	1951	60,784	1933	18	15	1951	112	130
1934	40,890	1952	61,035	1934	22	19	1952	111	137
1935	42,260	1953	61,945	1935	24	23	1953	106	152
1936	44,410	1954	60,890	1936	29	26	1954	102	138
1937	46,300	1955	62,944	1937	30	32	1955	101	154
1938	44,220	1956	64,708	1938	26	25	1956	104	162
1939	45,750	1957	65,011	1939	27	30	1957	102	164
1940	47,520	1958	63,966	1940	29	34	1958	115	152
1941	50,350	1959	65,581	1941	38	50	1959	115	170
1942	53,750	1960	66,681	1942	53	73	1960	116	173
1943	54,470	1961	66,796	1943	67	100	1961	120	171
1944	53,960	1962	67,846	1944	70	103	1962	124	184
1945	52,820	1963	68,809	1945	74	88	1963	127	191
1946	55,250	1964	70,357	1946	85	81	1964	126	202
1947	57,812	1965	72,179	1947	101	98	1965	134	220
		1966 <sup>2/</sup>	73,402				1966 <sup>2/</sup>	142	237

<sup>1/</sup> 14 years of age and over.<sup>2/</sup> Estimate based on 7-month average.

Table 7.- Per capita food cost and expenditure related to disposable personal income United States average.

Year	Total personal income 1/	Dispos- able personal income 1/	Total expendi- ture for consumer goods and services 1/	Food expenditure			Cost to consumer of fixed quantities of food representing 1935-39 average consumption per person 2/	
				Actual 1/	percentage of		Actual	Percentage of dispos- able income
					Dispos- able income	Total expendi- ture for goods and services		
1929	705	683	634	160	23	25	156	23
1930	626	605	568	146	24	26	147	24
1931	531	516	488	119	23	24	121	24
1932	402	390	389	91	23	23	100	26
1933	374	362	365	87	24	24	99	27
1934	427	414	406	97	23	24	111	27
1935	475	459	438	107	23	24	120	26
1936	536	518	483	119	23	25	121	23
1937	575	552	516	128	23	25	125	23
1938	527	504	492	120	24	24	115	23
1939	556	537	511	120	22	23	112	21
1935-39 average	534	514	488	119	23	24	119	23
1940	593	573	536	125	22	23	114	20
1941	719	695	604	144	21	24	125	18
1942	911	867	656	173	20	26	148	17
1943	1,107	976	727	200	21	28	166	17
1944	1,194	1,057	782	216	20	28	165	16
1945	1,223	1,074	856	237	22	28	168	16
1946	1,264	1,132	1,014	276	24	27	193	17
1947	1,327	1,178	1,115	303	26	27	235	24
1948	1,434	1,290	1,184	316	24	27	251	19
1949	1,388	1,264	1,185	300	24	25	241	19
1950	1,500	1,364	1,259	303	22	24	246	18
1951	1,656	1,469	1,337	338	23	25	272	19
1952	1,735	1,518	1,380	348	23	25	277	18
1953	1,806	1,583	1,441	347	22	24	271	17
1954	1,787	1,585	1,456	348	22	24	271	17
1955	1,881	1,666	1,539	351	21	23	266	16
1956	1,980	1,743	1,585	359	21	23	268	15
1957	2,050	1,801	1,648	373	21	23	277	15
1958	2,075	1,831	1,666	383	21	23	288	16
1959	2,166	1,905	1,757	386	20	22	283	15
1960	2,219	1,937	1,800	388	20	22	286	15
1961	2,268	1,983	1,823	392	20	22	289	15
1962	2,371	2,064	1,902	399	19	21	292	14
1963	2,458	2,136	1,980	404	19	20	296	14
1964	2,582	2,273	2,089	418	18	20	300	13
1965	2,750	2,411	2,218	439	18	20	308	13
1966 <sup>3/</sup>								
1st qtr.	2,879	2,525	2,324	458 <sup>4/</sup>	18	20	319	13
2nd qtr.	2,916	2,542	2,334	462 <sup>4/</sup>	18	20	322	13

1/ Computed from revised data of the Department of Commerce.

2/ Cost to consumers of quantities of food representing average annual consumption per person during 1935-39; calculated by applying to the actual 1935-39 expenditure for food (\$118.60) a consumer food price index which is a weighted average of indexes representing (a) retail food prices in urban areas (Bureau of Labor Statistics), (b) retail food prices in rural areas (Economic Research Service), and (c) prices received by producers applied to foods consumed on farms where produced.

3/ Annual rates seasonally adjusted.

4/ Quarterly data are estimates by the Economic Research Service from expenditures for food excluding alcoholic beverages reported by the Department of Commerce.

Table 8.- Prices paid by farmers for commodities, interest, taxes, and wage rates

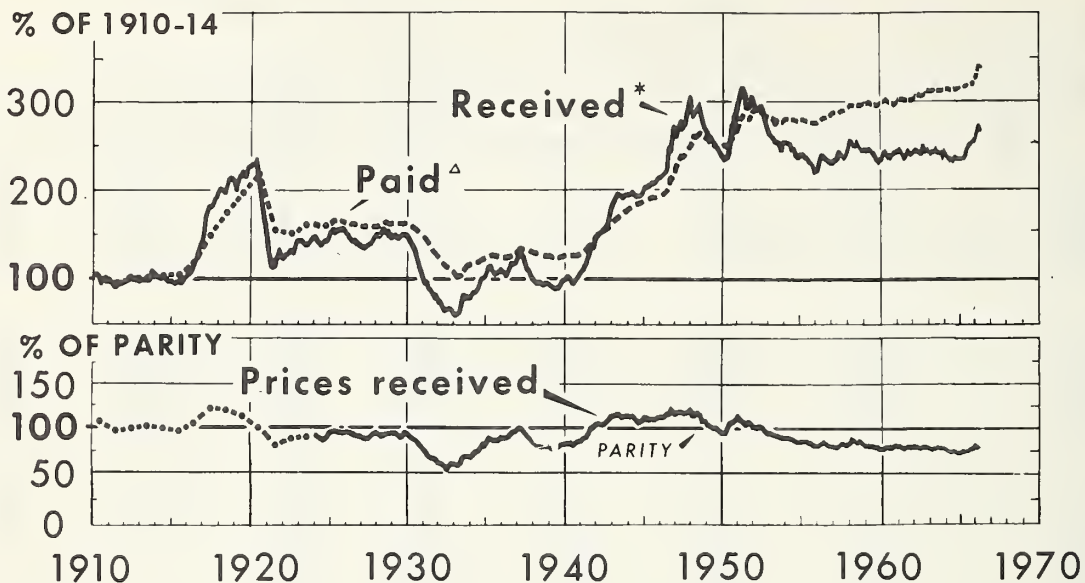
Index: 1910 - 14 = 100

Year	Index	Year	Index	Year	Index	Year	Index		
1910	97	1925	164	1940	124	1955	276		
1911	98	1926	160	1941	133	1956	278		
1912	101	1927	159	1942	152	1957	287		
1913	101	1928	162	1943	171	1958	294		
1914	103	1929	160	1944	182	1959	298		
1915	105	1930	151	1945	190	1960	300		
1916	116	1931	130	1946	208	1961	302		
1917	148	1932	112	1947	240	1962	307		
1918	173	1933	109	1948	260	1963	312		
1919	197	1934	120	1949	251	1964	313		
1920	214	1935	124	1950	256	1965	321		
1921	155	1936	124	1951	282				
1922	151	1937	131	1952	287				
1923	159	1938	124	1953	277				
1924	160	1939	123	1954	278				
Month	Year								
	1958	1959	1960	1961	1962	1963	1964	1965	1966
January	290	299	300	302	305	312	313	317	327
February	292	298	300	303	306	312	313	318	329
March	293	298	301	303	306	311	313	318	331
April	295	299	302	303	307	312	314	320	333
May	295	299	302	302	307	312	313	323	333
June	294	298	300	301	306	312	313	323	333
July	294	298	299	301	306	313	312	323	334
August	294	298	298	302	306	312	313	322	335
September	294	297	298	302	308	311	313	321	
October	295	297	297	301	308	311	312	322	
November	295	297	298	301	308	311	313	322	
December	295	297	299	302	309	311	313	324	

Source: Economic and Statistical Analysis Division  
Economic Research Service  
United States Department of Agriculture



## FARMERS' PRICES



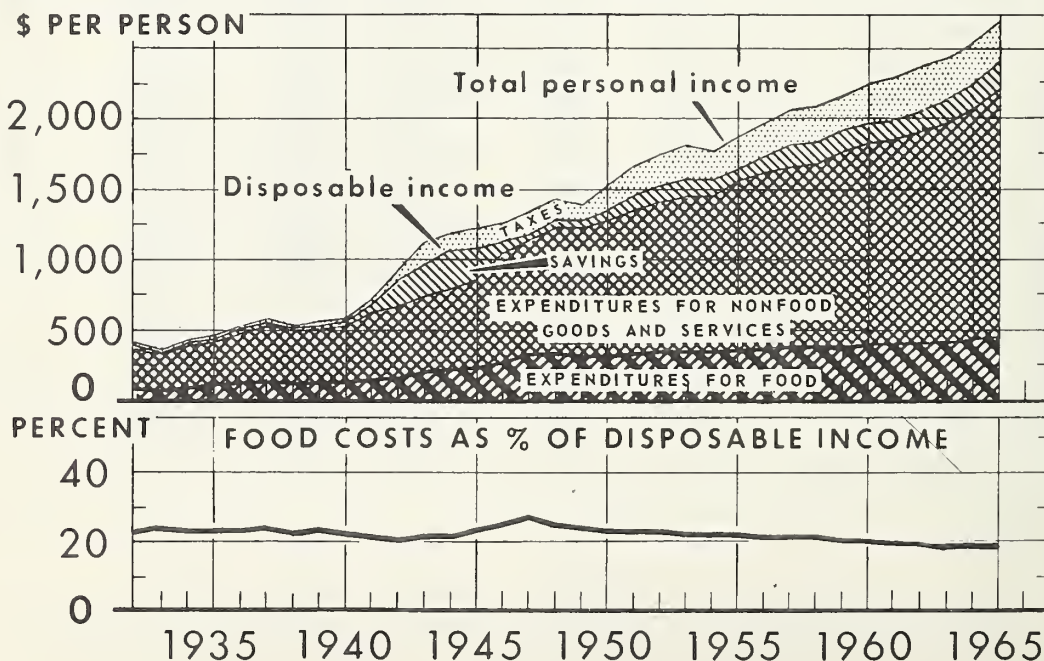
\* MONTHLY DATA.  $\Delta$  INCLUDES INTEREST, TAXES, AND WAGE RATES. ANNUAL AV. DATA, 1910-23; BY QUARTERS 1924-36, BY MONTHS, 1937 TO DATE.

FIGURE 2

U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 809-66 (6) ECONOMIC RESEARCH SERVICE

## FOOD COSTS & CONSUMER INCOMES



1965 PRELIMINARY.

FIGURE 3

U. S. DEPARTMENT OF AGRICULTURE

NEG. ERS 592-66 (1) ECONOMIC RESEARCH SERVICE



Table 9.-Prices received by farmers for all farm products

Index: 1910 - 14 = 100

Year	Index	Year	Index	Year	Index	Year	Index
1910	104	1925	156	1940	100	1955	232
1911	94	1926	145	1941	124	1956	230
1912	99	1927	140	1942	159	1957	235
1913	102	1928	148	1943	193	1958	250
1914	101	1929	148	1944	197	1959	240
1915	99	1930	125	1945	207	1960	238
1916	119	1931	87	1946	236	1961	240
1917	178	1932	65	1947	276	1962	244
1918	206	1933	70	1948	287	1963	242
1919	217	1934	90	1949	250	1964	237
1920	211	1935	109	1950	258	1965	248
1921	124	1936	114	1951	302		
1922	131	1937	122	1952	288		
1923	142	1938	97	1953	255		
1924	143	1939	95	1954	246		

Month	Year									
	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966
January	231	241	245	233	242	244	247	244	236	262
February	229	246	243	235	244	245	245	241	238	270
March	230	257	244	241	244	246	242	240	240	269
April	232	256	245	242	242	243	242	237	244	265
May	233	256	245	240	237	242	240	236	251	263
June	233	251	243	235	234	240	242	233	254	264
July	239	251	241	237	236	240	244	233	252	267
August	242	250	239	235	240	245	242	232	249	272
September	240	254	240	238	242	250	243	237	249	
October	236	250	236	241	239	246	243	236	249	
November	235	247	232	242	240	245	242	234	249	
December	237	244	230	243	240	245	238	234	259	

Source: Economic and Statistical Analysis Division  
Economic Research Service  
United States Department of Agriculture

Table 10.- Sugar beets and sugarcane - season average price per ton received by farmers and calendar year parity price <sup>1/</sup>

Year	Sugar beets			Sugarcane		
	United States			Louisiana and Florida		
	Price	Parity	Price as %	Price	Parity	Price as %
	received		of parity	received		of parity
	Dollars		Percent	Dollars		Percent
1949	13.27	13.30	100	7.38	9.03	82
1950	13.61	14.70	93	9.01	8.86	102
1951	14.10	15.90	89	7.38	9.14	81
1952	14.35	15.60	92	8.07	8.79	92
1953	13.94	15.00	93	8.44	8.24	102
1954	13.11	14.90	88	8.12	8.35	97
1955	13.51	14.60	93	7.62	8.41	91
1956	14.24	14.70	97	9.26	8.52	109
1957	13.49	15.30	88	8.03	8.98	89
1958	14.02	15.90	88	8.67	9.37	93
1959	13.50	16.00	84	8.24	9.52	87
1960	13.91	16.20	86	8.53	9.71	88
1961	13.48	16.40	82	8.85	9.81	90
1962	15.04	17.00	88	9.51	10.33	92
1963	14.40	17.80	81	11.35	10.96	104
1964	14.00	18.10	77	7.92	11.48	69
1965	13.97(est.)	18.70	75(est.)	9.04(est.)	11.80	77(est.)

<sup>1/</sup> "Season average price" is determined for each area on the basis of prices prevailing during the period when most of the sugar of the crop of beets or cane is being sold. The pricing period begins about the time that harvest commences. Currently for beets the period extends for 12 months; for Louisiana somewhat less than 5 months; and for Florida 10 months or more. For the most part the periods begin in October of the year indicated, the year in which most of the production costs and most of the harvest occurred. These series differ slightly from the ones shown in Sugar Statistics, Volume II, in which data relate to the year of planting as used in Sugar Act administration. Prices received include actual Sugar Act payments for all years (exclusive of abandonment and deficiency payments) and price support payments in 1947 for sugar beets.

Table 11.- World raw cane sugar spot prices <sup>1/</sup>

Year	Jan- ary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	No- vember	Decem- ber	Monthly average
Cents per pound													
1949	4.00	3.95	4.17	4.09	4.04	4.08	4.13	4.20	4.19	4.33	4.33	4.39	4.16
1950	4.62	4.47	4.44	4.37	4.21	4.21	4.89	5.83	5.88	5.84	5.58	5.36	4.98
1951	5.22	4.96	5.48	5.57	6.62	7.41	6.75	5.61	5.52	5.28	4.83	4.84	5.67
1952	4.54	4.38	4.30	4.30	4.24	4.17	4.16	4.05	4.00	4.01	4.00	3.84	4.17
1953	3.55	3.52	3.27	3.38	3.65	3.62	3.60	3.53	3.29	3.15	3.10	3.27	3.41
1954	3.30	3.39	3.28	3.36	3.32	3.27	3.13	3.18	3.21	3.25	3.26	3.19	3.26
1955	3.17	3.17	3.22	3.31	3.38	3.26	3.22	3.22	3.27	3.28	3.19	3.16	3.24
1956	3.26	3.28	3.34	3.31	3.36	3.36	3.40	3.34	3.24	3.24	3.92	4.77	3.48
1957	5.83	5.80	6.17	6.46	6.02	6.12	5.27	4.13	4.55	4.03	3.63	3.87	5.16
1958	3.74	3.55	3.42	3.45	3.47	3.42	3.50	3.46	3.48	3.41	3.42	3.64	3.50
1959	3.27	3.11	3.05	2.88	2.94	2.81	2.66	2.78	3.09	3.10	2.96	3.00	2.97
1960	2.97	3.02	3.05	3.04	3.05	2.97	3.26	3.31	3.25	3.25	3.25	3.25	3.14
1961	3.03	2.97	2.97	3.14	3.35	3.20	3.05	2.80	2.69	2.73	2.53	2.46	2.91
1962	2.30	2.36	2.65	2.69	2.60	2.63	2.92	3.24	3.18	3.28	3.65	4.29	2.98
1963	5.41	6.06	6.62	7.65	10.36	9.92	9.05	6.63	7.63	10.67	11.63	10.36	8.50
1964	10.64	9.11	7.43	8.05	7.12	5.33	4.80	4.37	3.71	3.70	3.40	2.76	5.87
1965	2.41	2.25	2.63	2.40	2.35	1.96	1.94	1.79	1.85	2.03	1.81	1.96	2.12
1966	2.47	2.25	2.17	2.09	2.09	1.72	1.78	1.69					

<sup>1/</sup> Through 1960, spot price based on No. 4 contract, New York, which was for bagged sugar f.a.s. Cuba. Beginning with 1961, spot price under No. 8 contract, New York, for bagged sugar f.o.b. and stowed at Greater Caribbean ports (including Brazil).

Table 12.-Raw cane sugar prices  
(a) Spot New York 1/

Year	Janu- ary	Feb- ruary	March	April	May	June	July	August	Sep- tember	Octo- ber	No- vember	Decem- ber	Monthly average
Cents per pound													
1950	5.74	5.59	5.54	5.53	5.71	5.78	6.07	6.25	6.25	6.23	6.19	6.30	5.93
1951	6.09	5.96	5.90	5.81	6.36	6.59	6.30	6.00	6.00	5.93	5.97	5.79	6.06
1952	5.80	5.77	6.16	6.31	6.21	6.43	6.48	6.43	6.50	6.59	6.44	6.06	6.26
1953	6.04	6.16	6.33	6.38	6.35	6.37	6.41	6.40	6.41	6.40	6.15	6.05	6.29
1954	6.04	6.06	6.18	6.19	6.10	6.15	6.19	6.09	5.98	5.96	6.15	5.96	6.09
1955	5.96	5.94	5.84	5.82	5.95	6.02	6.01	6.02	6.00	6.06	5.97	5.83	5.95
1956	5.88	5.88	5.95	6.02	6.03	6.00	6.11	6.10	6.09	6.29	6.33	6.37	6.09
1957	6.35	6.10	6.18	6.14	6.37	6.53	6.45	6.13	6.17	6.21	6.12	6.15	6.24
1958	6.15	6.15	6.03	6.21	6.29	6.29	6.28	6.28	6.37	6.47	6.35	6.44	6.27
1959	6.15	5.99	5.84	5.92	6.30	6.37	6.29	6.37	6.51	6.55	6.44	6.17	6.24
1960	5.89	6.00	6.11	6.17	6.09	6.25	6.48	6.47	6.59	6.52	6.53	6.46	6.30
1961	6.39	6.32	6.25	6.25	6.46	6.48	6.39	6.06	6.06	6.19	6.29	6.40	6.30
1962	6.45	6.37	6.43	6.43	6.43	6.45	6.39	6.54	6.43	6.52	6.44	6.54	6.45
1963	6.70	6.80	7.04	8.26	11.08	8.70	7.95	6.65	7.45	9.42	9.34	8.78	8.18
1964	9.29	8.02	7.33	7.43	6.65	6.45	6.25	6.18	6.20	6.27	6.17	6.55	6.90
1965	6.85	6.79	6.61	6.59	6.73	6.72	6.73	6.77	6.82	6.82	6.80	6.75	6.75
1966	6.88	6.92	6.84	6.89	6.90	6.92	7.00	7.05					

(b) "World" sugar for shipment to other foreign countries, adjusted to New York delivery basis 2/

1950	5.45	5.31	5.28	5.22	5.05	5.04	5.74	6.69	6.73	6.66	6.39	6.27	5.82
1951	6.19	5.97	6.46	6.52	7.60	8.44	7.76	6.58	6.50	6.27	5.82	5.85	6.66
1952	5.52	5.36	5.28	5.28	5.16	5.07	5.03	4.90	4.83	4.88	4.89	4.73	5.08
1953	4.40	4.37	4.15	4.31	4.54	4.47	4.45	4.38	4.11	3.98	3.96	4.17	4.27
1954	4.19	4.27	4.17	4.27	4.20	4.14	4.00	4.04	4.05	4.10	4.16	4.13	4.14
1955	4.12	4.11	4.15	4.22	4.29	4.18	4.15	4.18	4.25	4.31	4.22	4.12	4.19
1956	4.21	4.22	4.28	4.32	4.38	4.35	4.41	4.34	4.22	4.22	4.91	5.80	4.47
1957	6.87	6.83	7.20	7.48	6.98	7.06	6.20	5.02	5.42	4.88	4.48	4.72	6.10
1958	4.58	4.39	4.27	4.31	4.35	4.30	4.35	4.32	4.33	4.29	4.31	4.53	4.36
1959	4.15	3.97	3.92	3.79	3.86	3.77	3.54	3.64	3.95	3.97	3.87	3.94	3.86
1960	3.91	3.96	4.02	4.01	4.00	3.91	4.20	4.25	4.19	4.19	4.18	4.19	4.09
1961	3.95	3.87	3.85	4.05	4.28	4.15	4.01	3.77	3.65	3.69	3.49	3.42	3.85
1962	3.22	3.27	3.54	3.57	3.48	3.51	3.80	4.12	4.06	4.17	4.54	5.18	3.87
1963	6.30	6.95	7.51	8.54	11.27	10.82	9.95	7.53	8.54	11.60	12.57	11.30	9.41
1964	11.57	10.04	8.36	8.97	8.04	6.25	5.72	5.29	4.63	4.62	4.32	3.68	6.79
1965	3.33	3.18	3.57	3.34	3.31	2.92	2.90	2.75	2.81	2.99	2.77	2.92	3.07
1966	3.43	3.21	3.13	3.05	3.05	2.68	2.74	2.65					

(c) Differences -- New York prices from world prices adjusted to New York delivery basis

1950	+2.29	+2.28	+2.26	+2.31	+2.66	+2.74	+2.33	-2.44	-2.48	-2.43	-2.20	+2.03	+2.11
1951	-2.10	-2.01	-2.56	-2.71	-2.24	-2.85	-2.46	-2.58	-2.50	-2.34	+2.15	-2.06	-2.60
1952	+2.28	+2.41	+2.88	+2.03	+2.05	+2.36	+2.45	+2.53	+2.67	+2.71	+2.55	+2.33	+2.18
1953	+2.64	+2.79	+2.18	+2.07	+2.81	+2.90	+2.96	+2.02	+2.30	+2.42	+2.19	+2.88	+2.02
1954	+2.85	+2.79	+2.01	+2.92	+2.90	+2.01	+2.19	+2.05	+2.93	+2.86	+2.99	+2.83	+2.95
1955	+2.84	+2.83	+2.69	+2.60	+2.66	+2.84	+2.86	+2.84	+2.75	+2.75	+2.75	+2.71	+2.76
1956	+2.67	+2.66	+2.67	+2.70	+2.65	+2.65	+2.70	+2.76	+2.87	+2.07	+2.42	+2.57	+2.62
1957	-2.52	-2.73	-2.02	-2.34	-2.61	-2.53	+2.25	+2.11	+2.75	+2.33	+2.64	+2.43	+2.14
1958	+2.57	+2.76	+2.76	+2.90	+2.94	+2.99	+2.93	+2.96	+2.04	+2.18	+2.04	+2.91	+2.91
1959	+2.00	+2.02	+2.92	+2.13	+2.44	+2.60	+2.75	+2.73	+2.56	+2.58	+2.57	+2.23	+2.38
1960	+2.98	+2.04	+2.09	+2.16	+2.09	+2.34	+2.28	+2.22	+2.40	+2.33	+2.35	+2.27	+2.21
1961	+2.44	+2.45	+2.40	+2.20	+2.18	+2.33	+2.38	+2.29	+2.41	+2.50	+2.80	+2.98	+2.45
1962	+3.23	+3.10	+2.89	+2.86	+2.95	+2.94	+2.59	+2.42	+2.37	+2.35	+2.90	+2.36	+2.58
1963	+2.40	-2.15	-2.47	-2.28	-2.19	-2.12	-2.00	-2.88	-2.09	-2.18	-3.23	-2.52	-2.23
1964	-2.28	-2.02	-2.03	-2.54	-2.39	+2.20	+2.53	+2.89	+2.57	+2.65	+2.85	+2.87	+2.11
1965	+3.52	+3.61	+3.04	+3.25	+3.42	+3.80	+3.83	+4.02	+4.01	+3.83	+4.03	+3.83	+3.68
1966	+3.45	+3.71	+3.71	+3.84	+3.85	+4.24	+4.26	+4.40					

1/ Prices for 1950-60 represent spot prices for sugar in bags under Contract No. 6, duty paid. Prices for 1961-66 are spot prices for sugar in bulk under Contract No. 7, the terms of which are duty paid or duty free. 2/ Spot prices for 1950-60 were spot prices for bagged sugar-f.a.s. Cuba, Contract No. 4. Prices for 1961-66 are spot prices under No. 8 Contract which is also for bagged sugar but f.o.b. and stowed at Greater Caribbean ports (including Brazil).



## RAW SUGAR PRICES

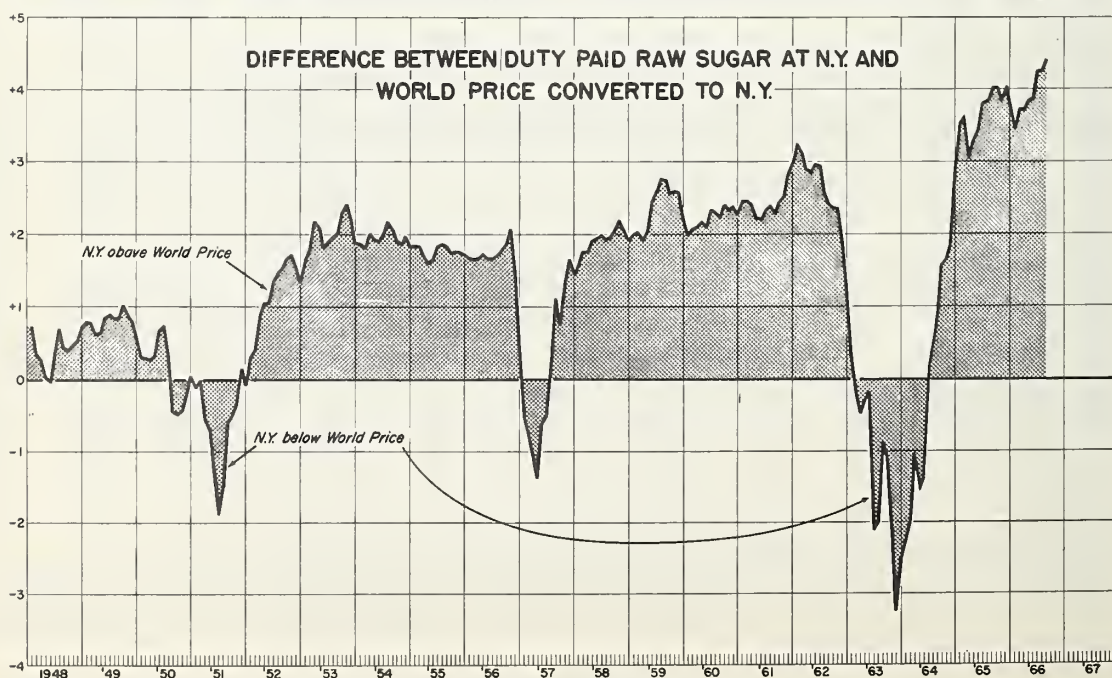
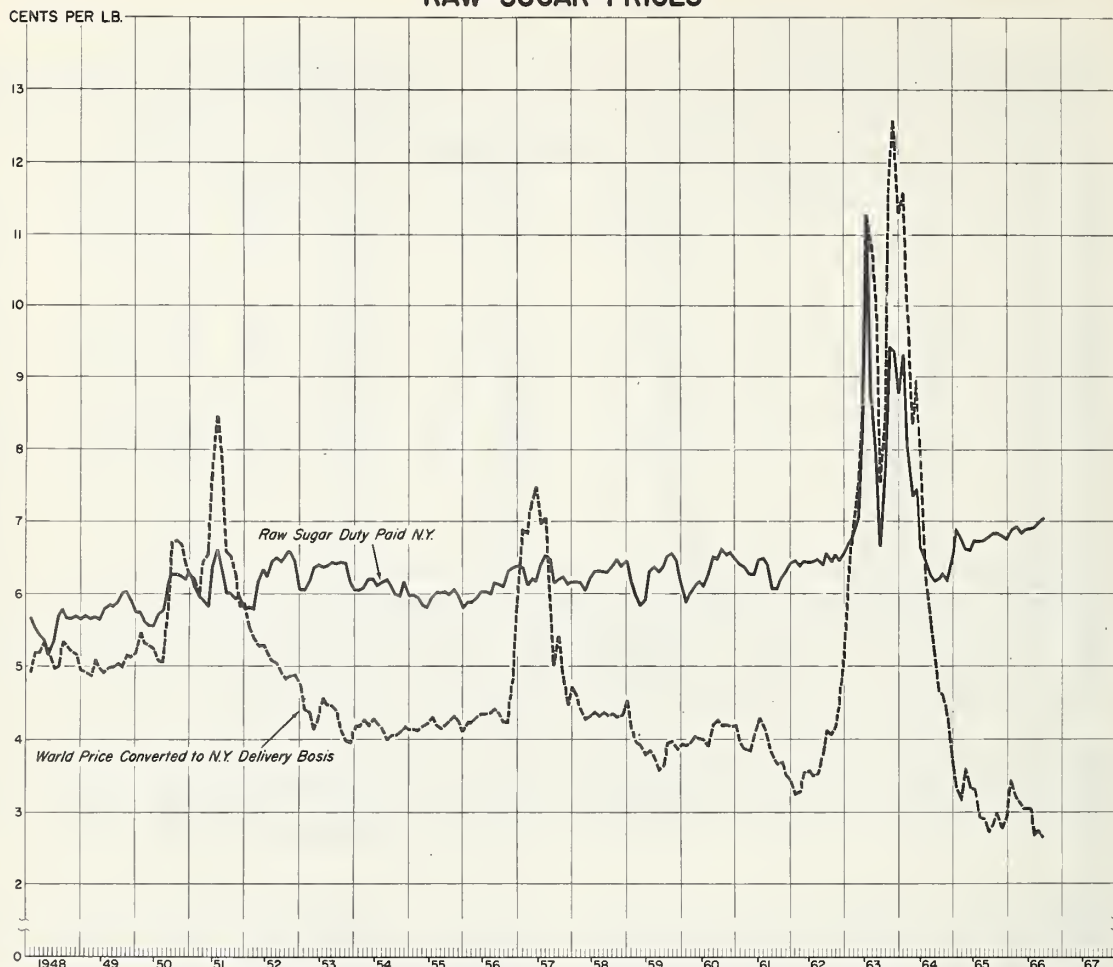


Figure 4

Table 13-Prices of sugar, of all foods, and of all items

Period	Raw sugar	Refined sugar		Refined sugar		All foods		All items
	duty paid	Wholesale	Retail	Wholesale	Retail	Wholesale	Retail	retail
	New York	Northeast <sup>1/</sup>	U.S. av.	Northeast <sup>1/</sup>	U.S. av.	U.S. av.	U.S. av.	U.S. av.
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	Prices (cents per pound)				Price index (1947 - 49 = 100)			
Calendar year								
1947	6.21	8.29	9.73	104	102	98	96	96
1948	5.54	7.76	9.37	97	98	106	104	103
1949	5.81	7.97	9.53	100	100	96	100	102
1950	5.93	8.00	9.75 <sup>2/</sup>	100	102	98	101	103
1951	6.06	8.38	10.12	105	106	110	113	111
1952	6.26	8.62	10.30	108	108	109	115	114
1953	6.29	8.72	10.56	109	111	104	113	114
1954	6.09	8.72	10.51	109	110	104	113	115
1955	5.95	8.59	10.42	107	109	101	111	114
1956	6.09	8.77	10.57	110	111	101	112	116
1957	6.24	9.15	11.03	114	115	104	115	120
1958	6.27	9.27	11.26	116	117	110	120	124
1959	6.24	9.33	11.43	117	119	104	118	125
1960	6.30	9.43	11.63	118	121	106	120	126
1961	6.30	9.40	11.77	117	123	106	121	128
1962	6.45	9.60	11.70	120	123	107	122	129
1963	8.18	11.94	13.58 <sup>3/</sup>	149	142	106	124	131
1964	6.90	10.68	12.81 <sup>3/</sup>	133	134	107	126	133
1965	6.75	10.22	11.80	128	124	111	128	135

## Month - 1965

January	6.85	10.20	11.70	127	123	107	126	134
February	6.79	10.25	11.78	128	123	107	126	134
March	6.61	10.14	11.84	127	124	108	126	134
April	6.59	10.05	11.78	126	123	109	127	134
May	6.73	10.12	11.80	126	124	110	127	134
June	6.72	10.20	11.86	127	124	112	130	135
July	6.73	10.20	11.82	127	124	112	131	135
August	6.77	10.20	11.74	127	123	111	130	135
September	6.82	10.20	11.74	127	123	112	129	135
October	6.82	10.34	11.82	129	124	112	129	136
November	6.80	10.35	11.80	129	124	113	129	136
December	6.75	10.35	11.86	129	124	115	131	136

## Month - 1966

January	6.88	10.35	11.88	129	124	115	132	136
February	6.92	10.43	11.88	130	124	117	134	137
March	6.84	10.38	11.94	130	125	118	134	137
April	6.89	10.20	12.00	127	126	117	135	138
May	6.90	10.20	12.02	127	126	116	134	138
June	6.92	10.20	12.00	127	126	116	134	138
July	7.00	10.28	12.02	128	126	118	135	139
August	7.05	10.35	12.06	129	126			
September								
October								
November								
December								

<sup>1/</sup> Gross subject to 2 percent cash discount. Comparable to series formerly referred to as wholesale price at New York. Recently prices for New York metropolitan area have varied slightly at times from prices for the northeast.

<sup>2/</sup> Beginning January 1950, the Bureau of Labor Statistics reports price on 5-pound package; price shown is pound equivalent. Source: Column (1) 1947-1960, New York Coffee and Sugar Exchange No. 6 contract (bagged) plus 0.50 cent duty; 1961, No. 7 contract (bulk) duty paid. Column (2) Lamborn Sugar Market Reports, Column (3) Bureau of Labor Statistics. Column (4) Quoted wholesale price reported by Lamborn Sugar Market Reports converted to an index in PPA - ASCS. Column (5) estimated U.S. price for granulated sugar reported by Bureau of Labor Statistics converted to index in PPA-ASCS. Columns (7) and (8) Bureau of Labor Statistics Monthly Consumers' Price Index (all items and commodity groups). Column (6) Bureau of Labor Statistics Average Price Index. <sup>3/</sup> New series beginning January 1964 which may not be strictly comparable with data for earlier periods.



Table 14.- Domestic raw sugar price, duty paid, New York: Parity index, domestic raw sugar price adjusted for changes in parity index

Period	Domestic raw sugar prices : duty paid N.Y. 1/	Parity index : (price paid by farmers)	Domestic raw sugar price : adjusted for change in parity index	Quoted price as percentage of adjusted price 1957-59 = 100
	Cents per pound	1910-14 = 100	Cents per pound	Percent
1957	6.20	287	6.08	101.9
1958	6.23	294	6.23	100.0
1959	6.20	298	6.32	98.1
<u>1957-59 average</u>	6.21	293	6.21	100.0
1960	6.26	300	6.36	98.4
1961	6.30	302	6.40	98.4
1962	6.45	307	6.51	99.1
1963	8.18	312	6.61	123.8
1964	6.90	313	6.63	104.1
1965	6.75	321	6.80	99.3
1966 (Jan.-Aug.)	6.92	332	7.04	98.3
<u>1965</u>				
January	6.85	317	6.72	101.9
February	6.79	318	6.74	100.7
March	6.61	318	6.74	98.1
April	6.59	320	6.78	97.2
May	6.73	323	6.85	98.2
June	6.72	323	6.85	98.1
July	6.73	323	6.85	98.2
August	6.77	321	6.80	99.6
September	6.82	321	6.80	100.3
October	6.82	322	6.82	100.0
November	6.80	322	6.82	99.7
December	6.75	324	6.87	98.3
<u>1966</u>				
January	6.88	327	6.93	99.3
February	6.92	329	6.97	99.3
March	6.84	331	7.02	97.4
April	6.89	333	7.06	97.6
May	6.90	333	7.06	97.7
June	6.92	333	7.06	98.0
July	7.00	334	7.08	98.9
August	7.05	335	7.10	99.3
September				
October				
November				
December				

1/ Quotations by New York Coffee and Sugar Exchange for Contract No. 6 in bags c.i.f. New York plus 0.50 cent duty (Cuban rate) less 0.04 cent to approximate "bag allowance" on bulk sugar through 1960. Quotations beginning in 1961 are for Exchange Contract No. 7, raw sugar in bulk, duty paid, New York.

2/ Price to be considered under Section 201, Sugar Act of 1948, as amended December 1965, in establishing annual sugar requirements after consideration has been given to consumption, inventory, population, the level and trend of consumer purchasing power and other demand factors.

Table 15- Wholesale prices of sugar (actual and adjusted), prices of all goods, per capita disposable income, and sugar distribution

Year	Sugar price	Prices of all foods	Per capita disposable income	Sugar price adjusted for change in		Sugar distribution	
	net cash Northeast <sup>1/</sup>	(wholesale)		Prices of all foods	Per capita disposable income	Total	Per capita
	(cents per pound)	(Index numbers 1935-39=100)		(cents per pound)		(1,000 short tons, raw value)	(Pounds, raw value)
1935	4.85	106	89	4.58	5.45	6,634	104
1936	4.69	104	101	4.51	4.64	6,706	105
1937	4.73	108	107	4.38	4.42	6,671	104
1938	4.48	93	98	4.82	4.57	6,643	102
1939	4.58	89	104	5.15	4.40	6,868	105
1940	4.33	90	111	4.81	3.90	6,891	104
1941	4.92	105	135	4.69	3.64	8,069	121 <sup>2/</sup>
1942	5.45	126	169	4.33	3.22	5,466	81 <sup>2/</sup>
1943	5.49	135	190	4.07	2.89	6,335	93
1944	5.46	133	206	4.11	2.65	7,147	103
1945	5.39	134	209	4.02	2.58	6,041	96
1946	6.34	165	220	3.84	2.88	5,621	80
1947	8.12	206	229	3.94	3.55	7,448	103
1948	7.60	222	251	3.42	3.03	7,343	100
1949	7.81	202	246	3.87	3.17	7,580	102
1950	7.84	207	265	3.79	2.96	8,279	109
1951	8.21	232	286	3.54	2.87	7,737	100
1952	8.45	229	295	3.69	2.86	8,104	103
1953	8.55	219	308	3.90	2.78	8,485	106
1954	8.55	218	308	3.92	2.78	8,207	101
1955	8.42	212	324	3.97	2.60	8,399	102
1956	8.59	212	339	4.05	2.53	8,904	106
1957	8.97	218	350	4.11	2.56	8,734	102
1958	9.08	230	356	3.95	2.55	9,030	104
1959	9.14	219	371	4.17	2.46	9,181	104
1960	9.24	223	377	4.14	2.45	9,261	103
1961	9.21	223	386	4.15	2.39	9,611	105
1962	9.41	224	402	4.20	2.34	9,752	105
1963	11.70	224	416	5.22	2.81	9,989	106
1964	10.47	224	442	4.67	2.37	9,671	101
1965	10.2	233	469	4.39	2.18	10,020	103
<b>Monthly - 1965</b>							
January	10.14	243		4.17		673	
February	10.22	247		4.14		777	
March	10.17	247		4.12		817	
January-March average	10.18	246	491 <sup>3/</sup>	4.14	2.07	756	
April	10.00	246		4.07		739	
May	10.00	247		4.12		825	
June	10.00	247		4.12		967	
April-June average	10.00	244	495 <sup>3/</sup>	4.10	2.02	844	
July	10.07	247		4.08		1,028	
August	10.14						
September							
July-September average							

<sup>1/</sup> Comparable to series formerly referred to as wholesale price at New York. Recently prices for New York metropolitan area have varied slightly at times from prices for the Northeast.

<sup>2/</sup> Unusually large distribution during 1941 resulted in building up of the "invisible" supply carried over in 1942 and a considerable amount of sugar distributed during 1941 was actually consumed during 1942.

<sup>3/</sup> Preliminary - at annual rate.

# WHOLESALE SUGAR PRICES AND PER CAPITA DISPOSABLE INCOME IN THE UNITED STATES

SUGAR PRICE  
(Cents per pound)

DISPOSABLE INCOME  
(Per capita) 1935-39=100

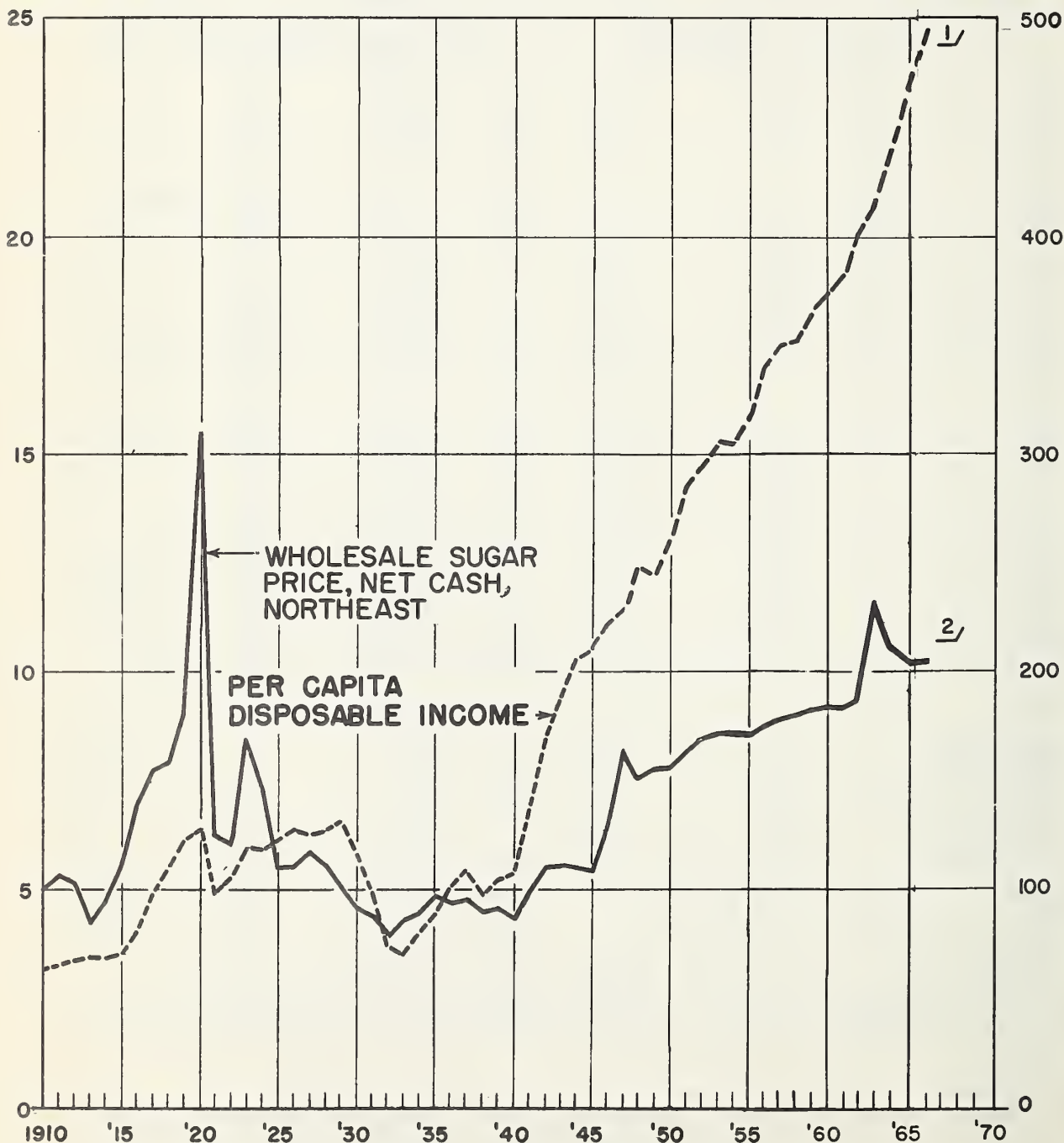
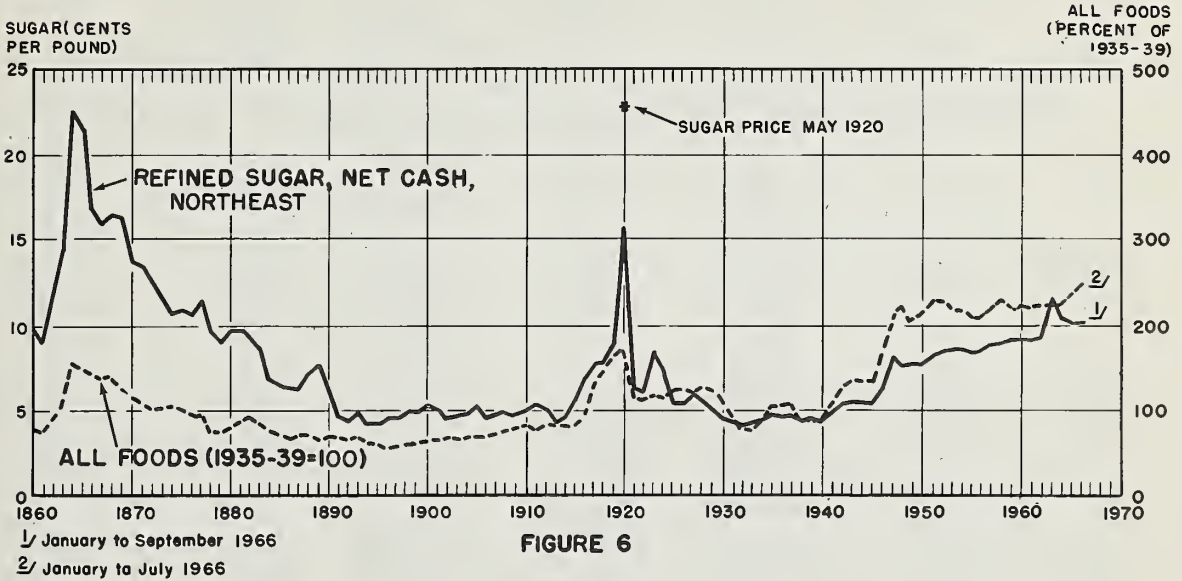


FIGURE 5

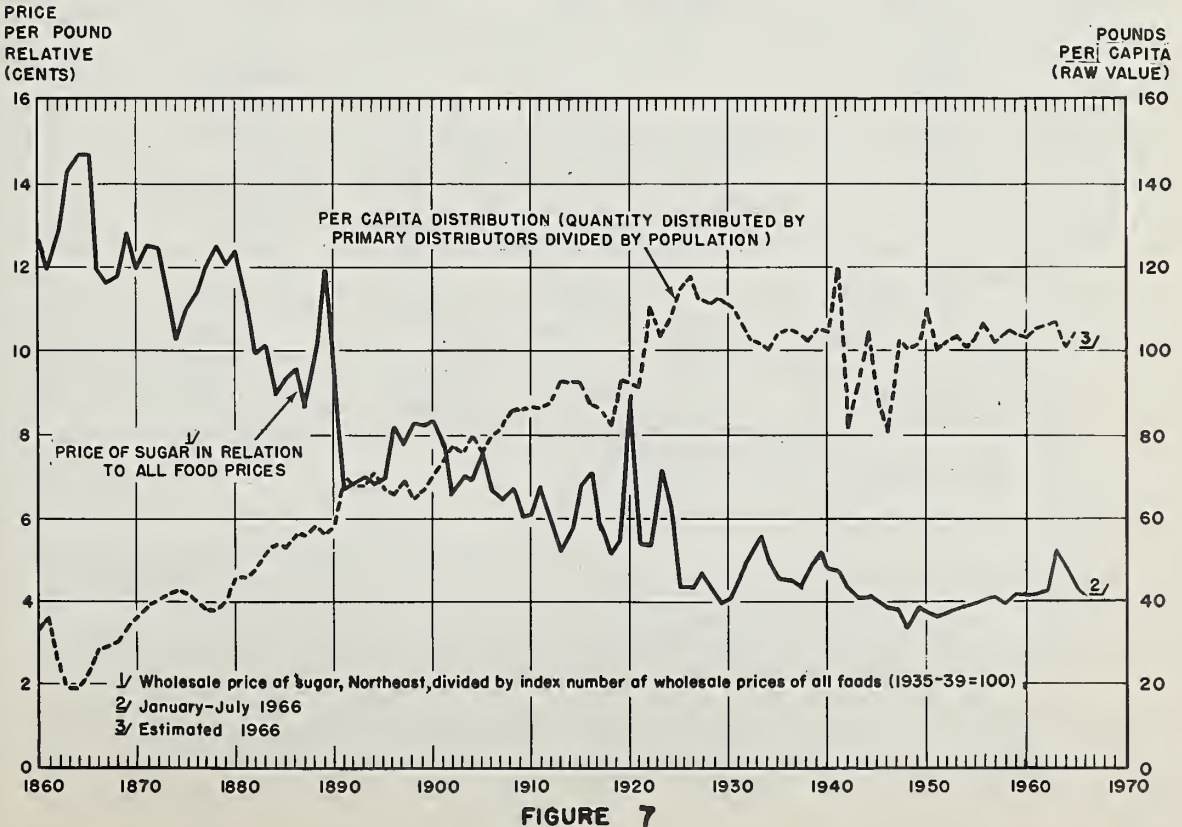
1/ Preliminary--Annual rate for second quarter 1966.

2/ 1966 January to September.

REFINED SUGAR PRICES, AND INDEX OF ALL FOOD PRICES, AT  
WHOLESALE IN THE UNITED STATES ANNUALLY, 1860 TO DATE



PRICE OF SUGAR IN RELATION TO PRICES OF ALL FOODS AND  
PER CAPITA DISTRIBUTION OF SUGAR 1860 TO DATE





# WHOLESALE PRICES OF SELECTED INGREDIENTS IN SUGAR CONTAINING PRODUCTS

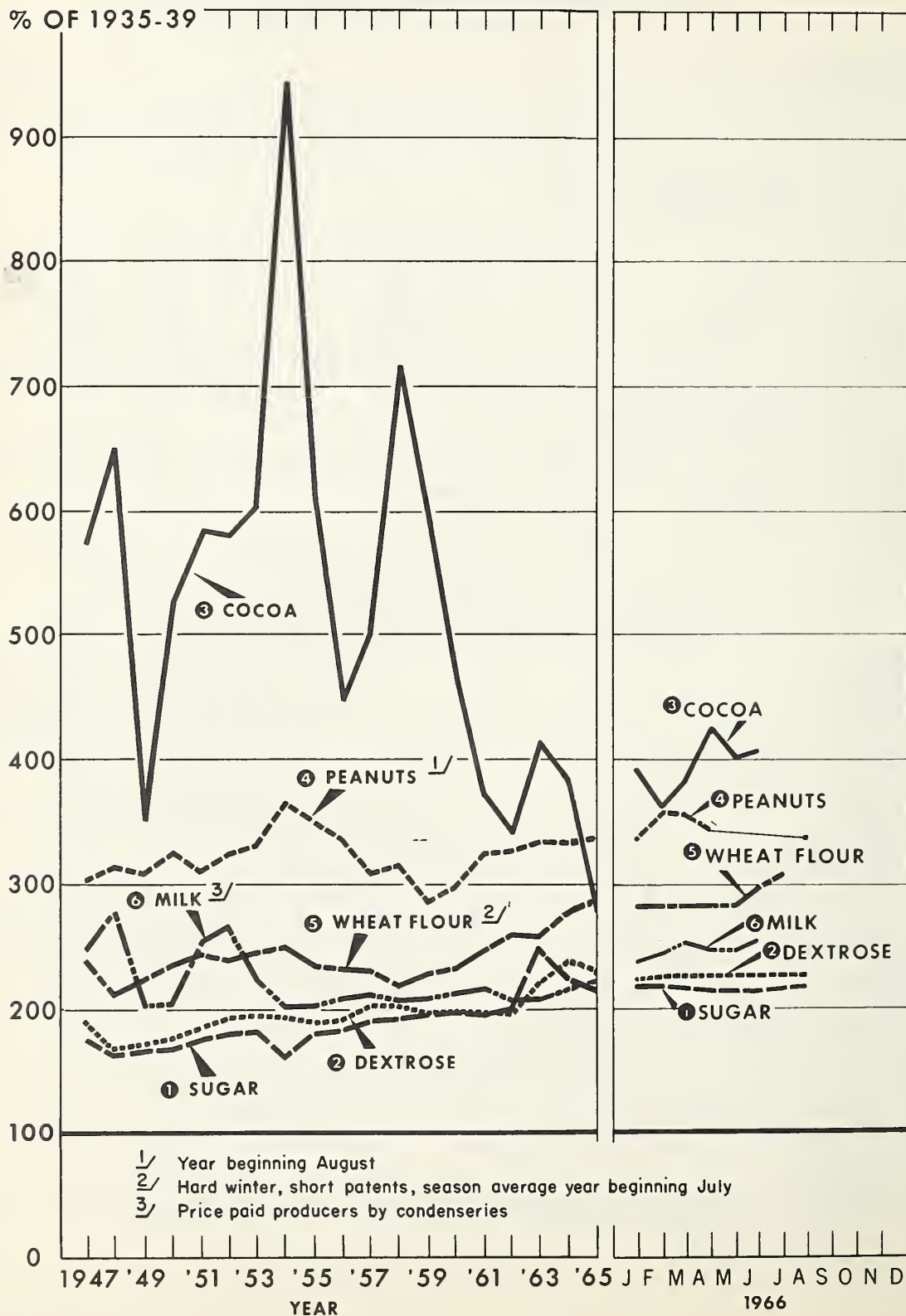


Figure 8



Table 16-Wholesale prices of selected ingredients in sugar containing products

Year	Sugar refined Northeast gross	Dextrose hydrate New York <sup>1/</sup>	Cocoa beans accra, fair fermented New York	Peanuts average received by farmers <sup>2/</sup>	Wheat flour Kansas City <sup>3/</sup>	Milk 3.5% butter- fat f.o.b. factory <sup>4/</sup>
Index: 1935 - 39 = 100						
1947	174.1	191.4	573.8	301.5	238.4	248.9
1948	163.0	169.7	652.5	313.4	211.3	280.6
1949	167.4	173.4	352.5	310.4	224.7	202.2
1950	168.0	176.0	527.9	325.4	236.3	206.5
1951	176.0	184.8	583.6	310.4	244.9	254.0
1952	181.0	193.6	580.3	325.4	240.4	269.1
1953	183.1	195.2	608.2	331.3	247.6	223.7
1954	183.1	194.4	945.9	364.2	251.7	202.9
1955	180.4	191.7	613.1	349.3	234.9	204.3
1956	184.2	193.3	445.9	334.3	232.5	210.1
1957	192.1	203.1	498.4	310.4	232.2	211.5
1958	194.7	203.4	719.7	316.4	221.6	207.2
1959	195.9	198.6	593.4	285.4	230.5	210.1
1960	198.0	198.6	468.9	298.5	234.9	215.1
1961	197.4	197.8	372.1	325.4	249.0	219.4
1962	201.6	196.5	341.0	328.4	261.0	209.4
1963	250.7	222.3	414.8	334.3	259.2	210.8
1964	224.3	237.7	383.6	334.3	276.0	217.3
1965	214.6	228.6	282.1	337.3	282.5	221.6

1966Month

January	217.3	223.8	391.8	337.3	282.5	238.8
February	219.0	225.4	362.3	358.2	282.5	244.6
March	217.0	227.0	382.0	355.2	282.5	251.8
April	214.2	227.0	424.6	340.3	282.5	248.9
May	214.2	227.0	400.0		282.5	248.9
June	214.2	227.0	406.6		299.7	254.7
July	215.9	227.0			309.9	
August	217.3	227.0		337.3		
September						
October						
November						
December						

<sup>1/</sup> Beginning February 1962, prices quoted ex works.<sup>2/</sup> Year beginning August.<sup>3/</sup> Hard winter, short patents, season average year beginning July.<sup>4/</sup> Price paid producers by condenseries.

Table 17- Production of sweetener containing products  
Index: 1957-59 = 100

Calendar year or month	Bakery products	Confec- tionery	Ice cream and dairy products	Beverages	Canned, bottled and frozen foods	Other foods not else- where classified	Combined average
	(28.6%) 1/	(24.1%) 1/	(8.1%) 1/	(20.4%) 1/	(12.7%) 1/	(6.1%) 1/	(100.0%)
1957	98.7	99.3	97.0	97.2	91.1	94.6	97.1
1958	99.6	99.6	98.6	97.1	101.5	100.0	99.2
1959	101.7	101.0	104.2	105.9	108.2	105.3	103.5
1960	105.2	103.9	106.5	105.1	116.1	107.1	106.4
1961	107.3	111.8	108.4	109.1	125.5	109.3	111.2
1962	110.5	112.2	110.9	118.8	137.2	113.1	116.1
1963	113.7	117.9	114.0	131.0	138.9	115.5	121.5
1964	115.9	120.5	117.4 <sup>2/</sup>	138.5	142.9	118.4	125.3
1965	116.5	123.8	120.5	142.4	160.7	122.2	129.8
<u>1964</u>							
January	112.6	119.2	85.7	108.5	103.3	113.3	110.0
February	113.4	130.4	98.7	109.9	100.2	115.9	114.1
March	112.3	107.8	109.2 <sup>2/</sup>	123.0	99.9	114.4	111.7
April	112.5	108.1	118.2	133.0	110.4	114.1	115.9
May	115.8	101.2	138.3	156.2	114.8	116.8	122.3
June	123.1	98.9	152.4 <sup>2/</sup>	172.9	123.1	118.6	129.5
July	110.6	81.3	155.0 <sup>2/</sup>	175.6	161.0	118.0	127.2
August	117.8	118.1	146.7	163.0	221.8	119.6	142.8
September	120.0	177.7	122.7	144.6	228.5	123.8	153.2
October	120.3	166.0	102.1	122.1	184.4	124.8	138.6
November	118.3	135.4	94.4	124.9	140.7	121.9	124.9
December	113.7	101.9	85.3	127.7	127.1	119.9	113.5
<u>1965</u>							
January	112.5	120.1	92.6	111.7	115.1	116.7	113.1
February	111.2	129.6	100.5	113.1	114.5	117.5	116.0
March	113.8	120.1	108.6	126.6	115.4	118.0	118.0
April	113.0	111.1	123.5	136.8	115.0	116.3	118.7
May	115.1	103.3	142.0	160.6	123.7	119.1	125.1
June	121.0	108.1	152.6	178.0	136.6	123.2	134.2
July	116.8	85.4	158.2	180.2	184.6	123.7	134.6
August	119.5	117.2	152.0	167.5	244.3	124.1	147.5
September	119.6	177.0	125.8	148.9	243.8	126.7	156.1
October	122.8	171.6	106.9	125.9	207.1	129.3	145.0
November	117.6	132.2	95.5	128.7	178.7	127.1	129.9
December	115.4	110.3	87.3	131.4	149.3	124.5	120.0
<u>1966</u>							
January	114.2	124.1	90.9	114.9	139.3	117.6	118.2
February	114.8	139.2	98.3	127.5	141.0	120.5	125.6
March	115.8	125.6	111.2	138.1	136.8	120.1	125.3
April	115.4	114.2	122.3	157.3	140.6	118.1	127.6
May	115.6	108.8	136.5	176.1	142.7	120.3	131.7
June	121.2	118.1	158.8	191.6	157.3	124.5	142.6
July							
August							
September							
October							
November							
December							

1/ The figures in parenthesis ( ) under column heading are the approximate percentage weights in the combined average.

2/ Revised.

Source: Applicable Federal Reserve Board group and sub-group indexes were arranged as nearly as practicable to match as to content sugar deliveries by types of buyers shown in Sugar Reports and then weighted proportionately by the sugar used and corn sweetener deliveries in 1958. The 1965 and 1966 data for beverages were computed from other data on total beverage production minus production of alcoholic beverages. (See Sugar Reports No. 156, May 1965, pages 5 to 13 for composition of groups).

Table 18.-Basic and adjusted sugar quotas 1960 to 1966

Area	Basic quotas - final						
	1960	1961	1962	1963	1964	1965	1966 <sup>1/</sup>
Short tons, raw value							
<b>Domestic</b>							
Domestic beet	2,267,301	2,177,773	2,795,769	2,990,127	2,698,590	3,025,000	3,025,000
Mainland cane	697,670	670,122	944,231	1,009,873	911,410	1,100,000	1,100,000
Hawaii	1,265,375	1,215,410	1,110,000	1,110,000	1,110,000	1,136,753	1,200,227
Puerto Rico	1,323,111	1,270,865	1,140,000	1,140,000	1,140,000	1,140,000	1,140,000
Virgin Islands	18,043	17,330	15,000	15,000	15,832	15,232	15,000
Total domestic areas	5,571,500	5,351,500	6,005,000	6,265,000	5,875,832	6,416,985	6,480,227
<b>Foreign</b>							
Basic quota	3,832,600	1,351,305	1,788,387 <sup>2/</sup>	2,509,342 <sup>2/</sup>	2,420,307 <sup>2/</sup>	3,494,798	3,844,773
Global quota	-	-	602,401	1,625,658	1,503,861	-	-
Non-quota purchase	995,900	3,297,195	1,604,212	-	-	-	-
Total foreign areas	4,828,500	4,648,500	3,995,000	4,135,000	3,924,168	3,494,798	3,844,773
<b>TOTAL REQUIREMENTS</b>	<b>10,400,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,400,000</b>	<b>9,800,000</b>	<b>9,911,783</b>	<b>10,325,000</b>
Area	Adjusted quotas - final						
	1960	1961	1962	1963	1964	1965	1966
Short tons, raw value							
<b>Domestic</b>							
Domestic beet	2,514,945	2,609,170	2,500,000	2,698,590	2,698,590	3,025,000	3,025,000
Mainland cane	773,873	715,000	795,000	1,009,873	911,410	1,100,000	1,100,000
Hawaii	940,444	1,030,000	1,080,000	1,070,000	1,110,000	1,136,753	1,200,227
Puerto Rico	893,620	980,000	890,000	870,000	915,000	815,000	730,000
Virgin Islands	8,618	17,330	11,000	15,000	15,832	5,232	10,000
Total domestic areas	5,131,500	5,351,500	5,276,000	5,663,463	5,650,832	6,081,985	6,065,227
<b>Foreign</b>							
Basic quota	3,832,600	1,351,305	1,706,343	2,497,434 <sup>4/</sup>	2,420,307	3,600,014	3,794,578
Deficit allocation <sup>3/</sup>	-	-	811,044	513,445 <sup>4/</sup>	225,000 <sup>4/</sup>	229,784	465,195
Global quota	-	-	602,401	1,725,658	1,503,861 <sup>4/</sup>	-	-
Non-quota	1,435,900	3,297,195	1,604,212	-	-	-	-
Total foreign areas	5,268,500	4,648,500	4,724,000	4,736,537	4,149,168	3,829,798	4,259,773
<b>TOTAL REQUIREMENTS</b>	<b>10,400,000</b>	<b>10,000,000</b>	<b>10,000,000</b>	<b>10,400,000</b>	<b>9,800,000</b>	<b>9,911,783</b>	<b>10,325,000</b>

<sup>1/</sup> Basic quotas and adjusted quotas as of September 13, 1966

<sup>2/</sup> Includes allocations to Argentina of 10,000 tons in 1962 and 20,000 tons in 1963 and 1964 and allocations to the Dominican Republic of 65,000 tons in 1962 and 130,000 in 1965 and 1964 pursuant to Sec. 202(4)(B) of the Sugar Act.

<sup>3/</sup> Prior to amendment of the Sugar Act in July 1962 deficits were allocated to specific countries and became a part of basic country quotas.

<sup>4/</sup> Total deficits were 613,445 tons of which 100,000 tons were transferred to global quota and 503,861 short tons, raw value of global quota not allocated in 1964.

Table 19.- Final basic sugar quotas for foreign countries, 1960 to 1966

Area	1960	1961	1962	1963	1964	1965	1966	1/
Short tons, raw value								
Philippines	980,000	980,000	1,050,000	1,050,000	1,050,000	1,073,000	1,117,875	
Cuba	2,419,655	0	0	0	0	0	0	
Argentina	0	0	10,000	20,000	20,000	68,723	51,789	
Australia	0	0	16,534	43,339	40,366	200,307	185,522	
Belgium	182	182	182	182	182	1,937	0	
Bolivia	0	0	0	0	0	0	5,012	
Brazil	0	0	74,694	195,793	182,363	238,351	420,998	
British Honduras	0	0	4,104	10,758	974	4,528	11,371	
British West Indies and British Guiana	84	84	37,447	98,050	91,325	131,555	156,099	
Canada	631	631	316	0	0	0	0	
China (Formosa)	4,218	3,980	16,441	38,114	35,499	72,436	77,301	
Colombia	0	0	12,430	32,581	30,346	30,260	44,550	
Costa Rica	4,202	3,968	12,215	27,048	25,193	37,588	51,010	
Dominican Republic	130,957	111,157	191,834	336,243	322,096	415,405	420,998	
Ecuador	0	0	10,319	27,048	25,193	53,313	61,256	
El Salvador	0	0	4,221	11,065	10,306	18,671	31,524	
Fiji Islands	0	0	4,104	10,758	10,020	48,823	40,712	
France	0	0	0	0	0	6,103	0	
French West Indies	0	0	12,430	32,581	30,346	46,253	49,104	
Guatemala	0	0	8,325	21,823	20,326	37,831	42,987	
Haiti	9,105	8,268	12,145	21,823	20,326	20,010	23,389	
Hong Kong	3	3	2	0	0	0	0	
India	0	0	8,325	21,823	20,326	103,919	74,209	
Ireland	0	0	5,000	10,000	10,000	2,398	5,351	
Malagasy Republic	0	0	0	0	0	7,871	8,761	
Mauritius	0	0	0	0	0	16,008	17,006	
Mexico	115,809	95,409	118,734	206,243	192,096	420,516	430,466	
Netherlands	4,427	4,149	1,970	0	0	0	0	
Nicaragua	19,766	17,471	18,193	27,048	25,193	43,746	51,010	
Panama	4,218	3,980	8,116	16,290	8,832	15,629	31,185	
Paraguay	0	0	4,104	10,758	0	0	0	
Peru	138,827	121,507	132,939	206,243	192,096	259,287	335,796	
Reunion	0	0	0	0	0	2,373	0	
South Africa	0	0	8,325	21,823	20,326	103,862	54,626	
Southern Rhodesia	0	0	0	0	0	0 4/	0 4/	
Swaziland	0	0	0	0	0	9,648	6,699	
Thailand	0	0	0	0	0	0	17,006	
Turkey	0	0	0	0	0	1,574	0	
United Kingdom	516	516	258	0	0	0	0	
Venezuela	0	0	0 2/	0 2/	0 2/	2,873	21,161	
Not prorated	0	0	4,680 3/	11,908 3/	36,577 3/	0	0	
Total	3,832,600	1,351,305	1,788,387 3/	2,509,342 3/	2,420,307 3/	3,494,798	3,844,773	

1/ As of September 13, 1966. 2/ Withheld pursuant to Sec. 202(d) and (e) of the Sugar Act, 1962: Netherlands - 4,104, Canada - 316, United Kingdom 258 and Hong Kong - 2; 1963: Netherlands - 10,758, Canada - 631, United Kingdom - 516 and Hong Kong - 3; 1964: Netherlands - 10,020, Canada - 631, United Kingdom - 516, Hong Kong - 3, Paraguay - 10,020, Panama - 6,341 and British Honduras - 9,046.

3/ Includes allocations to Argentina of 10,000 tons in 1962 and 20,000 tons in 1963 and 1964 and allocation to the Dominican Republic of 65,000 tons in 1962 and 130,000 in 1963 and 1964 pursuant to Sec. 202(4) (B) of the Sugar Act.

4/ Original quotas were withheld and prorated to Western Hemisphere countries pursuant to Section 202(d)(1) (B) of the Sugar Act.



Table 20.-Final adjusted sugar quotas for foreign countries, 1960 to 1966, and total permitted entries of non-quota purchase sugar for 1960, 1961 and January-June 1962 and global quota and deficit assignments, July 1962 to date

Item	: : 1960 :	: : 1961 :	: : 1962 :	: : 1963 :	: : 1964 :	: : 1965 :	: : 1966 <sup>1/</sup> :
Short tons, raw value							
Philippines	1,156,426	1,470,731	1,267,401	1,247,618	1,219,790	1,178,216	1,202,978
Cuba	2,419,655	0	0	0	0	0	0
Argentina	0	0	10,000	229,701	20,000	68,723	57,142
Australia	0	90,000	148,483	223,706	215,098	200,307	185,522
Belgium	660	1,635	1,863	7,547	182	1,937	0
Bolivia	0	0	0	0	0	0	5,530
Brazil	100,347	306,474	408,621	477,489	182,363	269,243	464,511
British Honduras	0	0	0	10,758	5,988	5,115	12,635
British Guiana	84	84)					
British West Indies and British Guiana	92,765	265,923)	183,039	141,630	142,524	148,605	173,456
Canada	2,288	1,897	3,654	0	0	0	0
China (Formosa)	10,476	170,028	120,952	71,269	82,613	72,436	77,301
Colombia	0	46,000	66,454	77,611	30,346	34,182	49,155
Costa Rica	10,469	30,250	28,509	40,637	58,119	42,459	69,321
Dominican Republic	452,814	333,880	863,439	605,103	402,822	469,244	587,829
Ecuador	0	36,000	73,008	57,805	58,039	60,223	67,587
El Salvador	6,000	12,000	19,471	19,659	20,551	21,091	42,841
Fiji Islands	0	0	15,793	48,704	54,556	48,823	40,712
France	0	0	0	22,935	845	6,103	0
French West Indies	0	75,000	43,960	94,297	34,290	52,248	54,565
Guatemala	6,000	17,000	34,634	51,050	45,023	42,734	58,417
Haiti	35,672	45,273	37,083	40,540	20,326	22,603	25,806
Hong Kong	11	30	43	0	0	0	0
India	0	175,000	146,540	119,461	110,553	103,919	74,209
Ireland	0	0	10,000	10,000	10,000	2,398	5,351
Madagascar (Malagasy Republic)	0	0	0	0	11,559	7,871	8,761
Mauritius	0	0	13,475	66,605	0	16,008	17,006
Mexico	400,437	685,000	420,225	387,041	479,425	475,017	474,957
Netherlands	10,556	10,000	7,319	0	0	0	0
Nicaragua	41,766	43,368	60,823	42,224	50,454	49,416	19,000
Panama	10,476	10,000	5,059	16,524	19,216	17,655	13,000
Paraguay	0	5,000	4,104	10,758	0	0	0
Peru	273,827	636,377	566,289	414,224	234,391	292,892	370,502
Reunion	0	0	0	9,893	0	2,373	0
South Africa	0	0	93,097	132,272	119,960	103,862	54,626
Southern Rhodesia	0	0	0	10,589	10,260	0	0
Swaziland	0	0	0	0	0	9,648	6,699
Thailand	0	0	0	0	0	0	17,006
Turkey	0	0	65,012	6,578	0	1,574	0
United Kingdom	1,871	1,550	1,742	0	0	0	0
Venezuela	0	0	0	11,907	0	2,873	23,348
West Germany	0	0	1	0	0	0	0
Unallocated	235,900	180,000	3,908	30,402	509,875	0	0
Total	5,268,500	4,648,500	4,724,000	4,736,537	4,149,168	3,829,798	4,259,773

1/ September 13, 1966

Table 21.- Production, field worker requirements, and earnings of field workers for domestic sugar producing areas, 1954 - 1965 crops

Crop year	Louisiana	Florida	Hawaii	Puerto Rico <sup>2/</sup>	Beet area
<u>Number of farms <sup>1/</sup></u>					
1954	3,883	25	790	19,519	27,968
1955	3,861	25	861	19,274	24,855
1956	3,703	24	836	18,423	24,475
1957	3,343	24	884	17,605	24,915
1958	2,908	24	597	16,517	25,334
1959	2,686	14	787	15,976	25,259
1960	2,547	13	681	14,973	24,219
1961	2,534	19	706	14,230	24,319
1962	2,413	111	587	13,157	22,856
1963	2,308	111	612	12,317	22,801
1964	2,301	182	535	11,608	23,968
1965	2,218	177	578	10,770	22,941*
<u>Acreage harvested</u>					
1954	247,143	38,624	107,480	367,054	855,499
1955	232,448	34,777	106,180	361,053	743,924
1956	203,286	30,123	106,956	352,897	789,217
1957	226,164	32,639	106,742	361,492	882,461
1958	219,144	34,423	84,136	327,708	895,111
1959	249,830	46,404	110,371	344,596	897,112
1960	255,357	48,941	103,584	327,961	961,993
1961	277,308	56,143	108,320	328,138	1,091,054
1962	253,689	114,289	108,601	308,644	1,101,027
1963	295,492	139,932	107,434	303,041	1,249,231
1964	325,231	219,802	110,759	303,142	1,393,400
1965	288,344	185,433	109,615	287,644	1,200,000*
<u>Production of cane or beets</u>					
<u>Net weight of cane or beets in short tons</u>					
1954	5,624,800	1,258,440	9,431,781	10,879,643	13,765,783
1955	5,664,412	1,159,908	9,867,978	9,872,969	12,237,776
1956	4,817,145	1,196,904	9,909,990	10,306,431	13,107,250
1957	4,975,915	1,358,145	9,447,647	8,708,681	15,639,802
1958	4,868,725	1,302,898	7,552,750	9,067,336	15,254,426
1959	5,072,611	1,770,828	9,416,225	10,181,755	16,756,507
1960	5,582,687	1,553,606	8,613,317	10,000,728	16,617,844
1961	7,118,497	2,035,893	9,595,342	10,754,016	17,926,984
1962	5,315,415	4,050,199	9,844,000	9,663,265	18,236,098
1963	8,554,103	4,446,459	10,033,969	10,122,518	23,405,714
1964	7,383,164	6,438,759	10,480,517	9,802,223	23,642,677
1965	6,542,184	5,505,458	10,869,877	8,806,972	20,100,000*
<u>Yield of cane or beets per harvested acre</u>					
<u>Short tons</u>					
1954	22.76	32.58	87.75	29.64	16.09
1955	24.37	33.35	92.94	27.34	16.45
1956	23.70	39.73	92.65	29.21	16.61
1957	22.00	41.61	88.51	24.09	17.72
1958	22.22	37.85	89.77	27.67	17.04
1959	20.30	38.16	85.31	29.55	18.68
1960	21.86	31.74	83.15	30.49	17.27
1961	25.67	36.26	88.58	32.77	16.43
1962	20.95	35.44	90.64	31.31	16.56
1963	28.95	31.78	93.40	33.40	18.74
1964	22.70	29.29	94.62	32.34	16.97
1965	22.69	29.69	99.16	30.62	16.75*

\* Preliminary

Continued

Table 21.- Production, field worker requirements, and earnings of field workers for domestic sugar producing areas, 1954 - 1965 crops - continued

Crop year	Louisiana	Florida	Hawaii	Puerto Rico <sup>2/</sup>	Beet area
<u>Production of sugar</u>					
<u>Short tons, raw value <sup>3/</sup></u>					
1954	478,493	132,336	1,077,347	1,203,969	1,998,714
1955	455,299	118,897	1,140,112	1,166,028	1,730,162
1956	431,625	128,797	1,099,543	1,151,749	1,971,459
1957	397,613	136,339	1,084,646	990,424	2,212,598
1958	442,860	136,269	764,953	934,160	2,213,404
1959	440,604	174,730	974,632	1,087,029	2,301,928
1960	469,856	159,539	935,744	1,019,442	2,474,533
1961	649,514	207,758	1,092,481	1,109,712	2,430,595
1962	471,601	380,372	1,120,011	1,008,943	2,595,347
1963	759,473	424,375	1,100,768	989,235	3,086,441
1964	572,710	574,415	1,178,770	989,439	3,331,711
1965	550,035	554,131	1,217,667	896,943	2,820,000 *
<u>Yield of sugar per harvested acre</u>					
<u>Short tons, raw value</u>					
1954	1.94	3.43	10.02	3.28	2.34
1955	1.96	3.42	10.74	3.23	2.33
1956	2.12	4.28	10.28	3.26	2.50
1957	1.76	4.18	10.16	2.74	2.51
1958	2.02	3.96	9.09	2.85	2.47
1959	1.76	3.77	8.83	3.15	2.57
1960	1.84	3.26	9.03	3.11	2.57
1961	2.34	3.70	10.09	3.38	2.23
1962	1.86	3.33	10.31	3.27	2.36
1963	2.57	3.03	10.25	3.26	2.47
1964	1.76	2.61	10.64	3.26	2.39
1965	1.91	2.99	11.11	3.12	2.35*
<u>Percentage of sugar recovered from cane or beets produced</u>					
1954	8.51	10.52	11.42	11.07	14.52
1955	8.04	10.25	11.55	11.81	14.14
1956	8.96	10.76	11.10	11.17	15.04
1957	7.99	10.04	11.48	11.37	14.15
1958	9.10	10.46	10.13	10.30	14.51
1959	8.69	9.87	10.35	10.68	13.74
1960	8.42	10.27	10.86	10.19	14.89
1961	9.12	10.20	11.39	10.32	13.56
1962	8.87	9.39	11.38	10.44	14.23
1963	8.88	9.54	10.97	9.77	13.19
1964	7.76	8.92	11.25	10.09	14.09
1965	8.41	10.07	11.20	10.18	14.03*
<u>Number of persons working on farms <sup>4/</sup></u>					
1954	27,000	2,750	12,200	141,000	109,000
1955	27,000	2,750	11,100	127,000	94,000
1956	26,000	2,300	9,900	124,000	97,000
1957	23,000	2,600	9,400	118,000	105,000
1958	21,000	2,600	8,800	113,000	106,000
1959	20,000	3,200	8,300	97,000	100,000
1960	20,000	3,500	8,000	95,000	92,000
1961	21,000	4,400	7,700	97,000	103,000
1962	20,000	6,500	7,300	94,000	103,000
1963	22,000	7,500	7,100	95,000	104,000
1964	23,000	10,000	7,000	91,000	103,000
1965	21,000	9,000	6,900	81,000	94,000
* Preliminary					

Continued

Table 21.- Production, field worker requirements, and earnings of field workers for domestic sugar producing areas, 1964-65 crops - continued

Crop year	Louisiana	Florida	Hawaii	Puerto Rico <sup>2/</sup>	Beet area
Man-hours per acre <sup>5/</sup>					
1954	108.37	83.90	211.02	325.84	79.09
1955	110.15	84.82	187.09	307.76	74.09
1956	103.50	95.70	177.84	293.20	70.00
1957	93.67	91.37	167.23	255.75	69.28
1958	95.99	86.57	163.80	275.77	60.76
1959	89.51	81.32	149.23	279.15	55.00
1960	76.47	75.76	150.98	271.88	52.94
1961	74.13	88.13	138.84	275.81	46.38
1962	71.87	83.35	141.87	264.80	48.10
1963	80.85	68.17	138.99	272.28	48.16
1964	71.46	69.95	137.89	264.06	48.04
1965	72.20	77.14	138.87	254.09	45.35
Man-hours per ton of cane or beets <sup>5/</sup>					
1954	4.75	2.57	2.41	10.99	4.91
1955	4.52	2.54	2.01	11.25	4.50
1956	4.37	2.41	1.92	10.05	4.21
1957	4.25	2.19	1.89	10.62	3.90
1958	4.32	2.29	1.82	9.97	3.57
1959	4.42	2.13	1.75	9.46	2.94
1960	3.50	2.39	1.82	8.91	3.07
1961	2.89	2.43	1.57	8.42	2.82
1962	3.43	2.35	1.57	8.45	2.90
1963	2.79	2.15	1.49	8.16	2.57
1964	3.15	2.39	1.46	8.17	2.83
1965	3.18	2.60	1.40	8.29	2.63
Man-hours per ton of sugar (raw value) <sup>5/</sup>					
1954	55.86	24.46	21.06	99.34	33.80
1955	56.20	24.80	17.42	95.28	31.80
1956	48.82	22.36	17.30	89.92	28.00
1957	53.22	21.86	16.46	93.34	27.60
1958	47.52	21.86	18.02	96.76	24.60
1959	50.86	21.57	16.90	88.62	21.40
1960	41.56	23.24	16.72	87.42	20.60
1961	31.68	23.82	13.76	81.60	20.80
1962	38.64	25.03	13.76	80.98	20.38
1963	31.46	22.50	13.56	83.52	19.50
1964	40.60	26.80	12.96	81.00	20.10
1965	37.80	25.80	12.50	81.44	19.30

Continued



Table 21.-Production, field worker requirements, and earnings of field workers for domestic sugar producing areas, 1954-65 crops - Continued

Crop year	Louisiana	Florida	Hawaii		Puerto Rico <u>2/</u>	Beet area
			Earnings	Fringe benefits		
<u>Weighted average earnings per hour of field workers</u> <sup>6/</sup>						
<u>Dollars per hour</u>						
1954	0.550	0.880	1.372	0.339	0.439	0.940
1955	0.564	0.885	1.448	0.405	0.437	0.943
1956	0.629	0.914	1.469	0.448	0.454	0.979
1957	0.667	0.952	1.538	0.482	0.494	1.036
1958	0.692	0.984	1.597	0.571	0.504	1.065
1959	0.710	0.991	1.753	0.521	0.497	1.094
1960	0.765	1.051	1.794	0.557	0.515	1.117
1961	0.786	1.105	1.939	0.605	0.539	1.132
1962	0.826	1.131	2.003	0.734	0.557	1.160
1963	1.121	1.300	2.100	0.750	0.625	1.220
1964	1.070	1.380	2.248	0.750	0.684	1.290
1965*	1.120	1.435	2.344	0.800	0.608	1.380

Note: The foregoing data are revised from time to time as later information becomes available. Production data for all years are based upon statistics regularly compiled by the Policy and Program Appraisal Division from industry sources. Data regarding man-hours and earnings per hour of field workers were taken from the best available sources and are believed to be reliable in a degree that permits a generalized comparison among areas. Estimates of the peak number of persons working on farms are difficult to ascertain and both primary and secondary source material have been used. Man-hour data reflect the most recent information available and have been stated on a raw value equivalent basis for all areas to achieve uniformity. Data for the 1946 through 1949 crops are included in Sugar Reports 113, September 1961, Table 26; data for 1950-54 crops are included in Sugar Reports No. 160, September 1965, Tables 23-26.

<sup>1/</sup> Data for Hawaii include plantation farms and independent grower farms from which sugarcane was harvested in each year shown. In addition, sugarcane was cultivated during each year shown, for harvest in a subsequent year, on the following estimated number of farms: 1950-53 not available; 1954-445; 1955-421; 1956-421; 1957-314; 1958-556; 1959-326; 1960-356; 1961-254; 1962-258; 1963-211; 1964-287, 1965-240.

<sup>2/</sup> Data are for the 1953-54 crop through the 1964-65 crop.

<sup>3/</sup> Sugar produced from beets is refined sugar but for purposes of comparability production is shown as the raw value equivalent.

<sup>4/</sup> Estimated peak number of persons working on farms during crop, including working farm operators and unpaid family workers.

<sup>5/</sup> Data include all labor utilized in the production of sugarcane or sugarbeets (including supervision) other than administrative and employee services.

<sup>6/</sup> Based on average hourly cash earnings of workers employed on time or piece work rate basis. In addition, workers receive non-cash benefits valued at 2 to 25 cents per hour except in Hawaii. Fringe benefits to workers in Hawaii are listed above.

\* Preliminary.

Table 22.-Number of production workers, hourly earnings of production workers, total wages and salaries, value added by manufacture, and ratio of wages and salaries to value added by manufacture in the domestic sugar industry (continental and offshore) including farms

Group	Year	Production workers		Wages	Value	Ratio of					
		Employees	Average	and	added	wages and					
							total	earnings	salaries	by	salaries
					added by						
							manufacture				
		Thousands	Dollars	Millions of dollars		Percent					
Farms 4/	1956	259.2	0.72	161.1	440.6	36.6					
	1957	258.0	0.78	169.2	449.1	37.7					
	1958	251.4	0.78	156.2	423.0	36.9					
	1959	228.5	0.80	167.5	460.0	36.4					
	1960	218.5	0.84	166.3	463.4	35.9					
	1961	233.1	0.87	177.0	512.8	34.5					
	1962	230.8	0.93	179.6	556.9	32.2					
	1963	235.6	1.04	221.9	719.0	30.9					
	1964	234.0	1.10	246.5	650.6	37.9					
	Raw cane mills 4/	1956	22.8	1.20	45.6	92.8	49.1				
1957		22.6	1.32	45.9	87.8	52.3					
1958		21.7	1.35	42.4	77.9	54.4					
1959		19.7	1.42	46.7	94.0	49.7					
1960		19.7	1.50	45.2	95.3	47.4					
1961		19.9	1.58	49.1	113.3	43.3					
1962		21.7	1.67	50.2	125.7	39.9					
1963		22.0	1.70	57.8	174.7	33.1					
1964		20.5	1.79	58.2	132.5	43.9					
Cane sugar refiners		1956	15.4	2.21	75.5	176.5	42.8				
	1957	14.6	2.36	79.0	176.0	44.9					
	1958	14.1	2.50	84.0	184.8	45.5					
	1959	14.0	2.67	88.7	189.2	46.9					
	1960	14.1	2.82	92.0	225.2	40.9					
	1961	15.7	2.97	89.0	211.4	42.1					
	1962	14.7	3.07	89.0	234.0	38.0					
	1963	14.1	3.24	90.8	254.5	35.6					
	1964	10.5	3.34	87.6	204.5	42.8					
	Beet sugar processors	1956	21.8	1.83 5/	40.0 5/	116.1 5/	34.5				
1957		21.5	1.88 5/	45.8 5/	128.1 5/	35.8					
1958		22.4	1.97	49.2	130.4	37.7					
1959		22.0	2.03	50.0	131.7	38.0					
1960		21.2	2.14	52.9	154.3	34.3					
1961		25.6	2.20	55.2	144.4	38.2					
1962		25.4	2.26	55.3	166.9	33.1					
1963		25.7	2.38	59.6	198.7	30.0					
1964		24.4	2.47	67.8	191.5	35.4					

1/ Estimates - approximate peak number of employees. Data for farms include hired workers, farm operators and unpaid family workers. Data for processing include production workers only. 2/ Data for farms do not include payments in kind such as housing, garden plots, etc. 3/ For farms, value added by manufacture is total crop value including processor payments and allowances and government payments. For all of the other groups, value added by manufacture is calculated by subtracting the cost of materials, supplies and containers, fuel, purchased electric energy, and contract work from total value of shipments except for raw cane mills the total returns from sales of sugar and net returns from molasses and bagasse, where applicable, are used.

4/ Crop years.

5/ Estimated.

Table 23.-Number of employees and hourly earnings of production workers in specified food industries in the United States 1/

Industry group 2/	Year	Number of employees 3/			Earnings per
		Total	Production workers	Salaried employees	hour produc-
					tion workers
			Thousands		Dollars
Grain mill and bakery products	1956	315.4	193.6	121.8	1.77
	1957	315.0	189.0	126.0	1.87
	1958	313.2	188.7	124.5	1.94
	1959	315.9	189.1	126.8	2.03
	1960	315.9	186.7	129.3	2.10
	1961	309.9	182.9	127.0	2.16
	1962	308.7	179.9	128.9	2.26
	1963	293.1	173.8	119.3	2.41
	1964	291.4	170.2	121.2	2.43
	Confectionery and related products	1956	82.0	64.9	17.1
1957		80.0	64.0	16.0	1.60
1958		80.4	64.8	15.6	1.68
1959		78.6	62.8	15.8	1.73
1960		78.7	62.6	16.1	1.80
1961		79.9	63.7	16.2	1.87
1962		80.2	63.8	16.4	1.92
1963		78.0	63.7	14.3	1.99
1964		79.5	64.7	14.8	2.06
Dairy products		1956	49.2	32.4	16.8
	1957	49.0	33.0	16.0	1.82
	1958	48.2	29.4	18.8	1.95
	1959	47.4	29.4	18.1	2.01
	1960	48.8	28.3	20.5	2.10
	1961	46.9	27.1	19.8	2.14
	1962	44.8	25.8	19.0	2.22
	1963	41.6	25.0	16.7	2.41
	1964	40.5	24.6	15.9	2.45
	Bottled soft drinks	1956	94.5	42.5	52.0
1957		95.0	42.0	53.0	1.49
1958		97.1	39.5	57.6	1.64
1959		100.0	40.2	59.8	1.62
1960		103.3	41.1	62.2	1.61
1961		104.0	40.9	63.2	1.67
1962		105.4	41.4	64.0	1.70
1963		106.8	40.6	66.2	1.88
1964		111.5	42.0	69.6	1.97
Canning, preserving, and freezing		1956	182.7	159.2	23.5
	1957	186.0	151.0	35.0	1.49
	1958	175.0	152.2	22.8	1.51
	1959	176.4	153.6	22.8	1.56
	1960	178.0	155.0	23.0	1.60
	1961	182.7	160.0	22.8	1.65
	1962	180.1	157.4	22.7	1.73
	1963	182.2	158.6	23.6	1.82
	1964	182.6	157.9	24.7	1.90
	Flavorings	1956	10.2	6.1	4.1
1957		10.0	6.0	4.0	1.75
1958		9.3	5.3	4.0	2.13
1959		9.7	5.5	4.2	2.04
1960		10.4	5.8	4.6	1.92
1961		9.5	5.4	4.1	2.11
1962		9.6	5.4	4.1	2.16
1963		9.0	4.9	4.1	2.45
1964		9.4	5.2	4.2	2.41

1/ 1964 preliminary. 2/ Industries included in this tabulation are: For grain mill and bakery products: (a) cereal preparations, (b) bread and other bakery products, (c) biscuits, crackers, and pretzels. For confectionery and related products: (a) confectionery products, (b) chocolate and cocoa products, (c) chewing gum. For dairy products: (a) concentrated milk, (b) ice cream and ices. For canning, preserving, and freezing: (a) canning and preserving fruits and vegetables, (b) pickles and sauces, (c) frozen foods.

3/ Average of pay periods ending nearest to the 15th of March, May, August, and November.

Source: Computed from data of the Bureau of the Census, U. S. Department of Commerce.

Table 24.- Wages, salaries, value added by manufacture, and ratio of wages and salaries to value added by manufacture in specified food industries in the U.S. <sup>1/</sup>

Industry group <sup>2/</sup>	Year	Wages and salaries			Value added by manufacture	Ratio wages & salaries to value added by manuf.
		Total	Wages	Salaries		
		Millions of dollars				Percent
Grain mill and bakery products	1956	1,311.3	686.5	624.8	2,445.4	53.6
	1957	1,359.0	702.0	657.0	2,577.0	52.7
	1958	1,399.8	741.5	658.3	2,886.2	48.5
	1959	1,471.2	779.4	691.8	3,033.5	48.5
	1960	1,531.4	809.6	721.8	3,114.2	49.2
	1961	1,543.7	816.1	727.6	3,160.5	48.8
	1962	1,602.9	839.8	763.2	3,277.5	48.9
	1963	1,592.8	856.3	736.5	3,390.6	47.0
	1964	1,640.6	882.3	758.3	3,542.6	46.3
Confectionery and related products	1956	280.0	194.6	85.4	658.3	42.5
	1957	286.0	199.0	87.0	714.0	40.1
	1958	300.7	210.7	90.0	752.4	39.9
	1959	310.2	215.1	95.2	785.6	39.5
	1960	323.3	223.5	99.8	842.3	38.4
	1961	340.8	237.2	103.7	880.6	38.7
	1962	353.3	243.9	109.4	904.3	39.1
	1963	349.8	246.5	103.3	953.8	36.7
	1964	373.3	260.4	112.9	1,003.3	37.2
Dairy products	1956	196.5	111.3	85.2	493.7	39.8
	1957	228.0	118.0	110.0	527.0	43.3
	1958	215.4	119.0	96.4	587.4	36.1
	1959	221.6	122.9	98.7	626.7	35.4
	1960	235.5	123.1	112.4	699.9	33.7
	1961	235.6	120.6	115.0	692.8	34.0
	1962	235.1	121.1	114.0	681.1	34.5
	1963	225.0	126.0	99.0	667.5	33.7
	1964	229.1	128.8	100.2	740.6	30.9
Bottled soft drinks	1956	359.1	119.7	239.4	722.5	49.7
	1957	379.0	125.0	254.0	767.0	49.4
	1958	405.6	131.4	274.2	862.5	47.0
	1959	433.6	135.8	297.8	954.0	45.4
	1960	465.4	144.3	321.2	1,006.0	46.3
	1961	485.4	149.2	336.2	1,060.8	45.8
	1962	515.3	158.3	357.0	1,127.8	45.7
	1963	537.3	162.9	374.4	1,213.9	44.3
	1964	584.8	176.2	408.5	1,367.0	42.8
Canning, preserving and freezing	1956	591.6	460.0	131.6	1,386.5	42.7
	1957	579.0	439.0	140.0	1,374.0	42.1
	1958	565.9	437.0	128.9	1,413.8	40.0
	1959	603.8	464.2	139.6	1,495.5	40.4
	1960	640.1	488.5	151.6	1,709.1	37.5
	1961	668.8	509.1	159.7	1,744.1	38.3
	1962	695.5	536.3	159.2	1,768.3	39.3
	1963	709.8	547.3	162.5	1,933.5	36.7
	1964	748.4	578.5	169.9	1,996.4	37.5
Flavorings	1956	46.5	20.9	25.6	264.3	17.6
	1957	47.0	21.0	26.0	270.0	17.4
	1958	47.5	22.0	25.5	249.4	19.1
	1959	54.4	24.2	30.2	302.9	17.9
	1960	56.5	25.1	31.4	332.1	17.0
	1961	53.5	23.5	30.0	335.0	16.0
	1962	56.3	24.6	31.7	374.1	15.1
	1963	56.1	24.9	31.3	393.6	14.3
	1964	63.5	27.8	35.8	448.2	14.2

<sup>1/</sup> 1964 preliminary. <sup>2/</sup> Industries included in this tabulation are: For grain mill and bakery products: (a) cereal preparations, (b) bread and other bakery products, (c) biscuits, crackers, and pretzels. For confectionery and related products: (a) confectionery products, (b) chocolate and cocoa products, (c) chewing gum. For dairy products: (a) concentrated milk, (b) ice cream and ices. For canning, preserving and freezing: (a) canning and preserving fruits and vegetables, (b) pickles and sauces, (c) frozen foods.

Source: Computed from data of the Bureau of the Census, U. S. Department of Commerce.



Sugar Prices and Growers' Income from Mainland Sugarbeets and Sugarcane  
Compared with Prices Received by Farmers, 1935 to Date

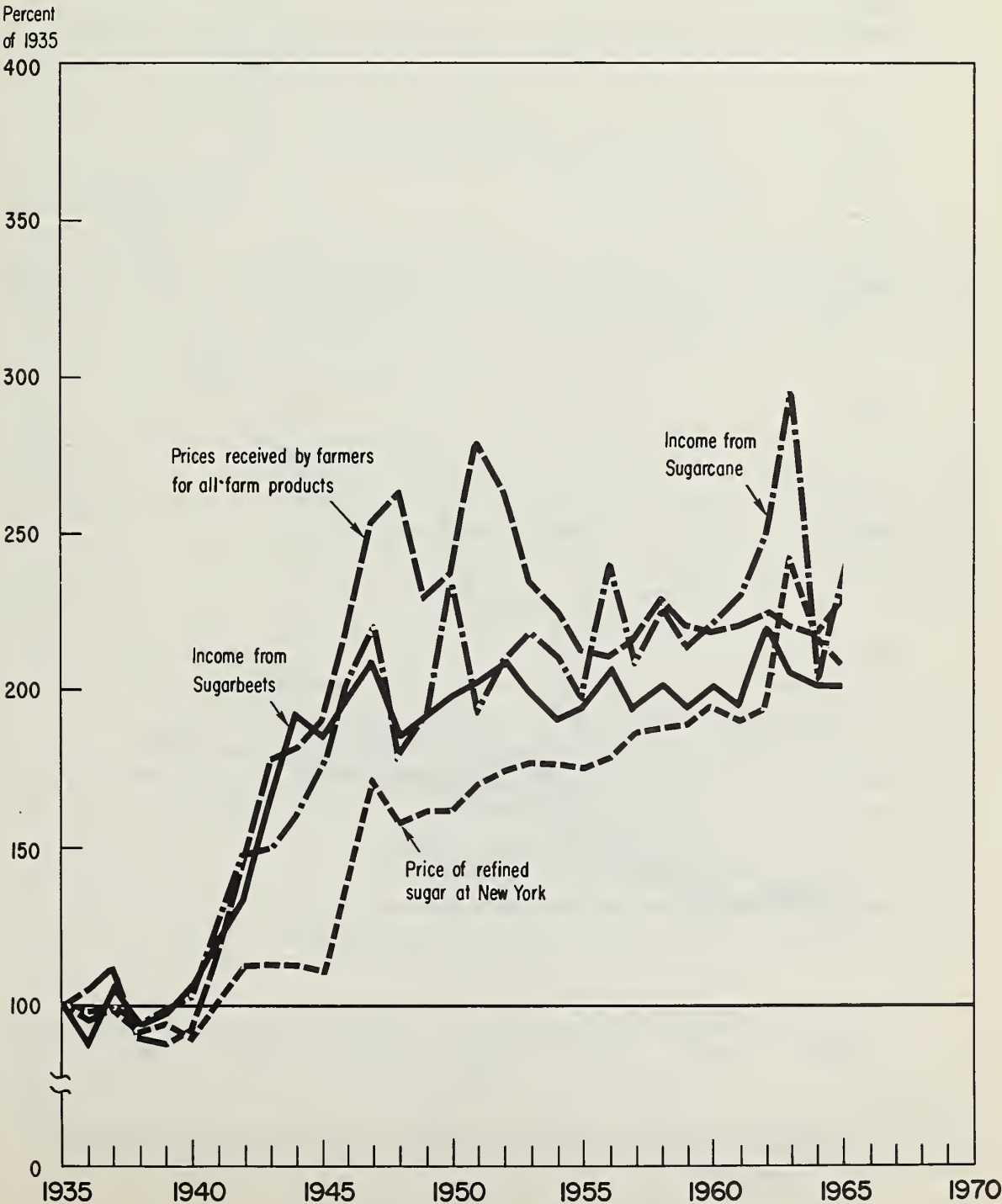


Figure 10

## Minimum Wage Rates of Fieldworkers, Producer Income, and Cost of Food and Clothing, All Domestic Sugar Producing Areas, 1934 to Date

Percent  
of 1934

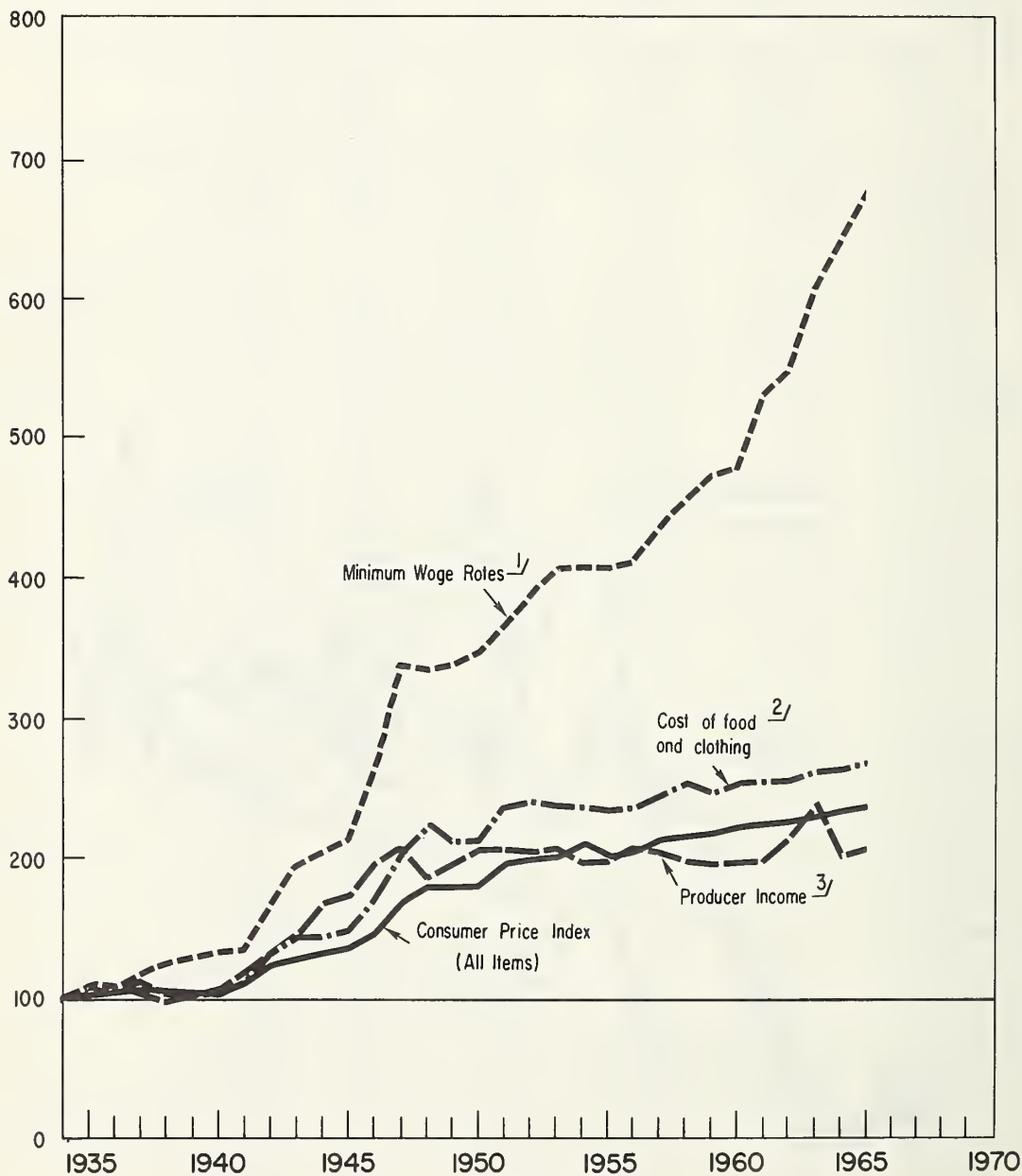


Figure 9

1/ Weighted average minimum wage rates for each oreo weighted by production of beets or cane, 1948-1952.

Data partly estimated.

2/ Data of the Department of Labor, weighted 15 clothing and 85 food

3/ Per ton of beets or cane. All oreos.

ADMINISTRATIVE ACTIONS

<u>Date announced</u>	<u>Nature of action</u>
August 26, 1966	Provides means for determining the rates of commercially recoverable sugar from sugarbeets of the 1966 crop. (See September 2, 1966 Federal Register).
September 2, 1966	<p>Announced an informal public hearing to be held Sept. 22 in Denver, Colo., to receive views and recommendations on the need for establishing proportionate shares (farm acreage allotments) for the 1967 crop of sugarbeets in the Domestic Beet Sugar Area. The hearing will begin at 10 a.m. (Denver time) in the Denver Hilton Hotel.</p> <p>Also, for consideration by the Secretary, if he determines that proportionate shares are needed, views and recommendations are desired on (a) the level of the National Sugarbeet Acreage Requirement, (b) the method (formula) of allocating such requirement among States and to localities served by non-affiliated single plant processors of sugarbeets and (c) the method of establishing individual farm proportionate shares. (See September 8, 1966 Federal Register).</p>
September 8, 1966	Announced the determination of proportionate shares (farm acreage allotments) for sugarcane farms in the Mainland Cane Sugar Area (Florida and Louisiana) for the 1967 crop. The acreage will be about the same as for this year's crop. (See September 13, 1966 Federal Register).

<u>Date announced</u>	<u>Nature of action</u>
September 8, 1966	Amends the 1965 crop Mainland cane sugar area proportionate share determination by increasing the acreage tolerance for excess marketings to be not more than the larger of two-tenths acre or 2 percent of the farm's share but not in excess of 3 acres. (See September 13, 1966 Federal Register).
September 14, 1966	Announced a determination of fair and reasonable prices for the 1966 crop of Louisiana sugarcane which continues the sharing relationship and other provisions of the 1965 crop determination. The period for determining the season's average price for raw sugar and molasses is Oct. 7, 1966, through April 27, 1967. The period for determining the delivered average price of raw sugar is Oct. 7 through Dec. 31, 1966, for 1966-crop raw sugar marketed in 1966, and Jan. 1 through Feb. 23, 1967, for 1966-crop raw sugar not marketed in 1966. The raw sugar and molasses prices used as the basis for sugarcane payments are those quoted by the Louisiana Sugar Exchange, Inc. (See September 17, 1966 Federal Register).
September 20, 1966	<p>Announced revised processor allotments increasing by 1,500 tons the permitted entries of Puerto Rican sugar into the continental United States for direct-consumption during calendar year 1966.</p> <p>The revised allotments totaling 154,875 short tons, raw value, reflect the direct-consumption limit established when total sugar requirements for U.S. consumption were increased to 10,325,000 tons (Press Release USDA 2807-66). (See September 23, 1966 Federal Register).</p>
September 16, 1966	Provides method for making payments prior to delivery of all sugarbeets marketed in a combined individual-cossette test settlement area. (See September 22, 1966 Federal Register).



STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. August 1966 sugar deliveries for continental U. S. consumption 1,031,000 short tons, raw value (preliminary), up about 3,000 tons from July 1966 and up 35,000 tons from August 1965. January-August 1966 deliveries 6,857,000 tons, raw value (preliminary), up about 298,000 tons from January-August 1965. Final data for July 1966 deliveries 1,028,000 short tons, raw value - previously published preliminary 1,024,000 tons.

2. Primary distributors' stocks September 3, 1966 were 1,360,000 short tons, raw value (preliminary), down 298,000 tons from a year ago, and down 311,000 tons from end July 1966. During August refiners' stocks increased by 12,000 tons, beet processors' stocks decreased by 292,000 tons, and mainland cane processors' stocks decreased by 31,000 tons; Importers of direct-consumption sugar stocks remained about the same.

3. Charges to 1966 quotas through August 31, 1966 were 7,380,469 short tons, raw value, leaving a balance of 2,894,531 tons to be supplied within the 10,275,000 ton total.

4. Regionally, January-July deliveries, 1966 as compared to 1965 were up in all of the regions. The increases were -- West 8.1 percent, New England 5.4 percent, Middle Atlantic 5.2 percent, North Central 3.9 percent and South 3.6 percent.

5. Second quarter 1966 sugar deliveries were larger to six of the seven industrial user groups than for the same 1965 quarter, and were smaller to three of the four non-industrial user groups. To industrial buyers the national increase was 5.3 percent but deliveries to non-industrial users decreased by 9.0 percent. Corn refiners' total domestic shipments of corn sirup and dextrose were down by about two percent.

Table 25 - Sugar supply and disposition by primary distributors, January-July 1966

(Short tons, raw value)

Item	Beet	Importers	Main-land cane	Refiners		Net total
	processors		processors	Raw	Refined	
	(1)	(2)	(3)	(4)	(5)	(6)
SUPPLY						
1. Inventory Jan. 1, 1966	1,714,772	25,327	171,378	513,308 <sup>2/</sup>	223,067 <sup>2/</sup>	2,647,852
2. Production and movement						
a. Received as direct-consumption sugar	0	106,054	0	0	267	106,321
b. Produced from beets or cane	823,227	0	381,211	8,223	967)	797,882 <sup>3/</sup>
Less deliveries to refiners	0	0	415,746	0	0	
c. Receipts of raws by refiners	0	0	0	4,081,311 <sup>4/</sup>	0)	-79,772 <sup>5/</sup>
Less raws melted	0	0	0	4,161,083	0)	
d. Refined from raws melted	0	0	0	0	4,117,243	4,117,243
e. Adjustments	-169	-6	-2,777	-8,445	-10,533	-21,930
f. Sub-total	823,058	106,048	-37,312	-79,994	4,107,944	4,919,744
3. Net total supply	2,537,830	131,375	134,066	433,314	4,331,011	7,567,596
DISPOSITION						
4. Distribution for						
a. Quota purposes	1,687,700	88,346	36,935	9,209	4,003,710	5,825,900
b. Export	0	0	0	0	33,571	33,571
c. Livestock feed & alcohol	44	10,432	0	0	27,218	37,694
d. Sub-total	1,687,744	98,778	36,935	9,209	4,064,499	5,897,165
5. Inventory July 31, 1966	850,086	32,597	97,131	424,105 <sup>6/</sup>	266,512 <sup>6/</sup>	1,670,431
6. Total distribution and inventory	2,537,830	131,375	134,066	433,314	4,331,011	7,567,596

<sup>1/</sup> Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

<sup>2/</sup> Includes mainland cane sugar not charged to quota: Raws, 97,460; Refined, 11,064; Total, 108,524.

<sup>3/</sup> Production less deliveries of raw sugar to refiners.

<sup>4/</sup> Includes 412,279 tons received from mainland cane processors.

<sup>5/</sup> Receipts of raw sugar by refiners less melt.

<sup>6/</sup> Includes mainland cane sugar not charged to quota: Raws, 0; Refined, 0; Total, 0.

Table 26.-Distribution of sugar by primary distributors, January-July 1966 and 1965

Item	1966	1965	Change 1965 to 1966
Short tons, raw value			
<u>Continental United States</u>			
Refiners' raw	9,209	8,864	+345
Refiners' refined	4,064,499	3,811,972	+252,527
Sub-total	4,073,708	3,820,836	+252,872
Beet processors' refined	1,687,744	1,647,361	+40,383
Importers' direct consumption	98,778	124,033	-25,255
Mainland sugarcane processors'	36,935	44,355	-7,420
Total	5,897,165	5,636,585	+260,580
For: Export	33,571	51,580	-18,009
Livestock feed	37,694	21,798	+15,896
Continental consumption <sup>1/</sup>	5,825,900	5,563,207	+262,693
<u>Puerto Rico</u>	67,000 <sup>2/</sup>	66,735	+265
<u>Hawaii</u>	30,000 <sup>2/</sup>	29,766	+234

<sup>1/</sup> Includes deliveries for United States Military forces at home and abroad. <sup>2/</sup> Estimated

Table 27.-Stocks of sugar held by primary distributors in the continental United States, July 31, 1966 and 1965

Item	1966	1965	Change 1965 to 1966
Short tons, raw value			
Refiners' raw	424,105	453,997	-29,892
Refiners' refined	266,512	267,641	-1,129
Sub-total <sup>1/</sup>	690,617	721,638	-31,021
Beet processors' refined	850,086	1,084,170	-234,084
Importers' direct consumption	32,597	19,874	+12,723
Mainland sugarcane processors'	97,131	102,670	-5,539
Total	1,670,431	1,928,352	-257,921

<sup>1/</sup> Included mainland cane sugar not charged to quota: 1965 - Raws, 1,113; Refined, 6,025; Total, 7,138

Table 28- Distribution of sugar by primary distributors in the continental United States, August and January-August 1966 and 1965

Item	1966 <sup>1/</sup>	1965
	August	Jan.-August
Short tons, raw value		
Refiners	674,303	4,748,011
Beet processors' refined	336,124	2,023,868
Importers' direct consumption	19,301	118,079
Mainland sugarcane processors'	1,000 <sup>2/</sup>	37,935
Total	1,030,728	6,927,893
For: Export	n.a.	33,571
Livestock feed	n.a.	37,694
Continental consumption <sup>3/</sup>	1,030,728	6,856,628

<sup>1/</sup> Preliminary. <sup>2/</sup> Estimated. <sup>3/</sup> Includes deliveries for U.S. military forces at home and abroad.

Table 29- Stocks of sugar held by primary distributors in the continental United States, September 3, 1966 and August 31, 1965

Item	1966 <sup>1/</sup>	1965	Change 1965 to 1966
Short tons, raw value			
Refiners' raw	391,217	420,075	-28,858
Refiners' refined	311,865	275,107	+36,758
Sub-total	703,082	695,182	+7,900
Beet processors' refined	558,074	858,048	-299,974
Importers' direct consumption	32,598	19,604	+12,994
Mainland sugarcane processors'	66,000 <sup>2/</sup>	85,208	-19,208
Total	1,359,754	1,658,042	-298,288

<sup>1/</sup> Preliminary.

<sup>2/</sup> Estimated.

Table 30- Mainland sugar: Production and quota charges January-July 1966 and 1965

Item	1966	1965	Change 1965 to 1966
Short tons, raw value			
<u>Production</u>			
Mainland cane	387,028	393,841	-6,813
Domestic beet	823,058	1,035,300	-212,242
Total	1,210,086	1,429,141	-219,055
<u>Quota charges</u>			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	98,673	71,465	+27,208
For direct-consumption	3,394	5,834	-2,440
Louisiana processor-refiners	54,224	74,575	-20,351
Florida sugarcane processors	412,770	400,924	+11,846
Sub-total	569,061	552,798	+16,263
Beet processors	1,687,700	1,647,358	+40,342
Total	2,256,761	2,200,156	+56,605

Table 31- Receipts of quota-exempt and over quota sugar included in Table 32.

Purpose	Refiners		Importers		Total	
	1966	1965	1966	1965	1966	1965
Short tons, raw value						
<u>For export</u>						
Belgium	-	79	-	466	-	545
Brazil	10,676	2,878	-	-	10,676	2,878
Colombia	8,232	3,656	-	-	8,232	3,656
Dominican Republic	466	20,391	-	-	466	20,391
Haiti	-	-	52	-	52	-
Hawaii	675	-	-	-	675	-
Mexico	-	27,301	-	-	-	27,301
Peru	1,233	11,528	136	535	1,369	12,063
Puerto Rico	129	231	-	-	129	231
United Kingdom	-	-	-	63	-	63
Total	21,411	66,064	188	1,064	21,599	67,128
<u>For livestock feed</u>						
Belgium	-	-	-	3,684	-	3,684
Brazil	134	-	-	1,769	134	1,769
Colombia	154	-	-	-	154	-
Dominican Republic	107	1,337	-	-	107	1,337
France	-	-	-	2,799	-	2,799
Mexico	-	5,102	-	4,068	-	9,170
Peru	4,846	-	117	-	4,963	-
United Kingdom	-	-	-	535	-	535
Total	5,241	6,439	117	12,855	5,358	19,294
<u>For alcohol</u>						
Brazil	80	7,296	-	-	80	7,296
Colombia	18,083	14,151	-	-	18,083	14,151
Dominican Republic	-	4,419	-	-	-	4,419
Mexico	-	71	-	-	-	71
Total	18,163	25,937	-	-	18,163	25,937
<u>In Customs' custody</u>						
Hong Kong	-	-	16	18	16	18
United Kingdom	-	-	-	4,492	-	4,492
Total	-	-	16	4,510	16	4,510
GRAND TOTAL	44,815	98,440	321	18,429	45,136	116,869



Table 32.- Sugar receipts of refiners and importers by source of supply<sup>1/</sup> January-July 1966 and 1965

Source of supply	Raw sugar		Direct consumption sugar		Total	
	1966	1965	1966	1965	1966	1965
Short tons, raw value						
<b>OFFSHORE</b>						
<b>Foreign</b>						
Argentina	35,251	29,913			35,251	29,913
Belgium		1,589		4,342		5,931
Brazil	170,382	130,004		1,769	170,382	131,773
British Honduras		1,733				1,733
British West Indies	102,481	69,750			102,481	69,750
China, Republic of	55,157	59,577			55,157	59,577
Colombia	55,073	36,244			55,073	36,244
Costa Rica	44,539	30,299			44,539	30,299
Denmark			10	10	10	10
Dominican Republic	310,489	289,251			310,489	289,251
Ecuador	39,105	22,973			39,105	22,973
El Salvador	27,517	17,741			27,517	17,741
France		5,791		2,799		8,590
French West Indies	39,561	35,380			39,561	35,380
Guatemala	42,023	29,702			42,023	29,702
Haiti	19,743	17,601	52		19,795	17,601
Hong Kong			10	28	10	28
India	47,061	68,485			47,061	68,485
Ireland			5,320	1,793	5,320	1,793
Japan				1		1
Mexico	337,754	335,162	10	4,081	337,764	339,243
Netherlands			10	10	10	10
Nicaragua	11,179	38,516			11,179	38,516
Panama	9,116	10,247	1,900	3,032	11,016	13,279
Paraguay			10	10	10	10
Peru	253,889	144,201	253	535	254,142	144,736
Philippines	735,484	667,576	4,973	16,632	740,457	684,208
South Africa	20,395	29,246			20,395	29,246
Sweden			8	10	8	10
Turkey		1,361				1,361
United Kingdom			10	5,100	10	5,100
Venezuela	8,903				8,903	
<b>Total</b>	<b>2,365,102</b>	<b>2,072,342</b>	<b>12,566</b>	<b>40,152</b>	<b>2,377,668</b>	<b>2,112,494</b>
<b>Domestic</b>						
Hawaii	802,896	685,498	267 <sup>2/</sup>	2,267 <sup>2/</sup>	803,163	687,765
Puerto Rico	494,046	588,223	93,488	79,101	587,534	667,324
Virgin Islands	5,405	4,282	0	0	5,405	4,282
Sub-total	1,302,347	1,278,003	93,755	81,368	1,396,102	1,359,371
<b>Total all offshore</b>	<b>3,667,449</b>	<b>3,350,345</b>	<b>106,321</b>	<b>121,520</b>	<b>3,773,770</b>	<b>3,471,865</b>
Mainland cane area	420,502	397,674	967 <sup>3/</sup>	0	421,469	397,674
Acquired for reprocessing and samples	1,583	1,172	0	0	1,583	1,172
<b>GRAND TOTAL</b>	<b>4,089,534</b>	<b>3,749,191</b>	<b>107,288</b>	<b>121,520</b>	<b>4,196,822</b>	<b>3,870,711</b>

<sup>1/</sup> Includes sugar as detailed in Table 31.<sup>2/</sup> Refined sugar received by refiners.<sup>3/</sup> Refined sugar produced direct from cane by processor - refiner.

Table 33. Status of 1966 quotas and charges as of August 31, 1966

Source of supply	Quotas and prorations	Charges to quotas 1/			Balances 2/
		Set-aside	By SU-3 *	Total 2/	
Short tons, raw value					
Domestic beet sugar	3,025,000			2,024,000	1,001,000
Mainland cane sugar	1,100,000			600,000	500,000
Hawaii	1,200,227			960,379	239,848
Puerto Rico	730,000 <sup>4/</sup>			614,064	115,936
Virgin Islands	10,000 <sup>4/</sup>			5,405	4,595
Total domestic areas	6,065,227			4,203,848	1,861,379
Republic of the Philippines	1,202,978			979,702	223,276
Argentina	56,020			35,251	20,769
Australia	183,917			122,931	60,986
Bolivia	5,422				5,422
Brazil	455,391			337,652	117,739
British Honduras	12,507			5,962	6,545
British West Indies	171,695			108,337	63,358
China, Republic of	76,633			58,244	18,389
Colombia	48,190			30,179	18,011
Costa Rica	67,793			53,869	13,924
Dominican Republic	578,411			401,019	177,392
Ecuador	66,260			57,965	8,295
El Salvador	41,894			32,460	9,434
Fiji Islands	40,360			1,561	38,799
French West Indies	54,010			50,576	3,434
Guatemala	57,127			46,957	10,170
Haiti	25,299			19,741	5,558
India	73,568			60,523	13,045
Ireland	5,351			5,319	32
Malagasy Republic	8,685				8,685
Mauritius	16,859				16,859
Mexico	465,630			379,956	85,674
Nicaragua	19,000			11,180	7,820
Panama	13,000			12,959	41
Peru	363,228			293,776	69,452
South Africa	54,154			31,694	22,460
Swaziland	6,641			36	6,605
Thailand	16,859			16,119	740
Venezuela	22,891			22,653	238
Total foreign	4,209,773			3,176,621	1,033,152
Grand total	10,275,000			7,380,469	2,894,531

<sup>1/</sup> Domestic beet and Mainland cane sugar marketings partly estimated; all other sugar entered, authorized for entry.

<sup>2/</sup> Direct-consumption charges and balances: Hawaii, 293 and 34,847; Puerto Rico, 108,659 and 45,466; Philippines, 10,366 and 49,554; Panama, 1,904 and 41; Ireland, 5,319 and 32.

<sup>3/</sup> Includes raw sugar for direct consumption: Hawaii, 26; Puerto Rico, 288.

<sup>4/</sup> Despite deficits declared, the quota of 1,140,000 for Puerto Rico and 15,000 for Virgin Islands remains available.

Table 34-Quota-exempt sugar <sup>1/</sup> entered under Sections 211(a) and 212(4) August 31, 1966

Country	for		Alcohol	Total
	Reexport	Feed		
Short tons, raw value				
Brazil	30,481	7,996	80	38,557
Colombia	15,941	154	18,083	34,178
Dominican Republic	466	107		573
Haiti	52			52
Peru	3,489	6,028		9,517
United Kingdom	66	2,138		2,204
Total	50,495	16,423	18,163	85,081

<sup>1/</sup> In addition, a total of 187 tons were entered under provisions of Sec. 212; first 10 tons 88 and liquid sugar in small containers - 99. In addition to quantities shown, there is in Custom's custody - Hong Kong, 16 tons; Colombia, 2,590; United Kingdom, 663.

<sup>2/</sup> In addition, the following raw sugar was brought in for refining and subsequent return to the country of origin: Hawaii, 675; Puerto Rico, 334.

Table 35. - Primary distribution of sugar, continental United States, by States, July 1966

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights <sup>1/</sup>					
New England					
Connecticut	110,625		955		111,580
Maine	53,484		600		54,084
Massachusetts	377,795		16,143		393,938
New Hampshire	36,807		300		37,107
Rhode Island	35,209		1,350		36,559
Vermont	19,651		60		19,711
Sub-total	633,571		19,408		652,979
Mid-Atlantic					
New Jersey	675,081		60,768		735,849
New York	1,236,061	29,580	86,971		1,352,612
Pennsylvania	1,038,312	28,526	49,167		1,116,005
Sub-total	2,949,454	58,106	196,906		3,204,466
North Central					
Illinois	864,188	1,163,740		500	2,028,428
Indiana	376,352	179,057			555,409
Iowa	83,071	182,898			265,969
Kansas	60,240	107,887			168,127
Michigan	340,465	355,686			696,151
Minnesota	53,204	353,694		1,000	407,898
Missouri	359,963	246,150		500	606,613
Nebraska	15,764	144,488			160,252
North Dakota	392	47,314			47,706
Ohio	743,083	193,571	400		937,054
South Dakota	3,762	55,110			58,872
Wisconsin	176,359	282,468			458,827
Sub-total	3,076,843	3,312,063	400	2,000	6,391,306
Southern					
Alabama	293,293				293,293
Arkansas	146,793	9,287			156,080
Delaware	101,953		470		102,423
District of Columbia	29,870		1,700		31,570
Florida	331,853		6	67,569	399,428
Georgia	645,772				645,772
Kentucky	228,944	8,000			236,944
Louisiana	441,685			308	441,993
Maryland	446,589		22,787		469,376
Mississippi	145,000				145,000
North Carolina	448,896		1,700		450,596
Oklahoma	141,870	42,023			183,893
South Carolina	240,468				240,468
Tennessee	391,072				391,072
Texas	758,327	195,229		451	954,007
Virginia	296,907		14,002		310,909
West Virginia	80,802	1,200	520		82,522
Sub-total	5,170,094	255,739	41,185	68,328	5,535,346
Western					
Alaska	2,984	3,949			6,933
Arizona	39,870	44,059			83,929
California	761,650	1,641,566	17,400	900	2,421,516
Colorado	13,731	133,027			146,758
Idaho	16,921	37,715			54,636
Montana	1,774	39,431			41,205
Nevada	7,603	3,735			11,338
New Mexico	10,399	24,190			34,589
Oregon	72,922	181,363			254,285
Utah	14,375	76,623		300	91,298
Washington	85,857	247,525			333,382
Wyoming	210	8,781			8,991
Sub-total	1,028,296	2,441,964	17,400	1,200	3,488,860
Grand total	12,858,258	6,067,872	275,299	71,528	19,272,957

<sup>1/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.



Table 36. - Primary distribution of sugar, continental United States, by States, January-July 1966

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights <sup>1/</sup>					
<u>New England</u>					
Connecticut	748,421	400	7,265	500	756,586
Maine	325,479		4,200		329,679
Massachusetts	2,843,161	23,128	97,167	1,500	2,964,956
New Hampshire	216,829		300		217,129
Rhode Island	249,050	3,200	6,055		258,305
Vermont	142,252		120		142,372
Sub-total	4,525,192	26,728	115,107	2,000	4,669,027
<u>Mid-Atlantic</u>					
New Jersey	4,773,896	16,270	414,673	1,100	5,205,939
New York	8,582,144	211,011	560,147		9,353,302
Pennsylvania	7,056,176	186,506	278,025		7,520,707
Sub-total	20,412,216	413,787	1,252,845	1,100	22,079,948
<u>North Central</u>					
Illinois	4,667,244	7,568,778		28,420	12,264,442
Indiana	2,087,878	994,498			3,082,376
Iowa	383,849	961,214			1,345,063
Kansas	280,628	556,221		1,300	838,149
Michigan	1,971,902	1,987,087			3,958,989
Minnesota	274,679	1,346,014		4,000	1,624,693
Missouri	1,696,093	1,216,344		5,055	2,917,492
Nebraska	120,554	829,406		2,000	951,960
North Dakota	1,577	195,710			197,287
Ohio	4,229,529	1,051,994	1,500	2	5,283,025
South Dakota	15,272	226,362			241,634
Wisconsin	755,507	1,489,940			2,245,447
Sub-total	16,484,712	18,423,568	1,500	40,777	34,950,557
<u>Southern</u>					
Alabama	1,604,533			2,000	1,606,533
Arkansas	660,309	80,581			740,890
Delaware	1,058,815		2,360		1,061,175
District of Columbia	187,120		14,608		201,728
Florida	1,924,583		2,390	618,587	2,545,560
Georgia	3,628,245			8,930	3,637,175
Kentucky	1,317,926	36,000			1,353,926
Louisiana	2,334,370		150	13,231	2,347,751
Maryland	2,600,389	1,600	171,883		2,773,872
Mississippi	877,406		250	1,935	879,591
North Carolina	2,406,396		11,040	800	2,418,236
Oklahoma	663,428	253,131			916,559
South Carolina	1,047,992	513			1,048,505
Tennessee	2,248,642			750	2,249,392
Texas	4,170,967	1,262,223		1,686	5,434,876
Virginia	1,668,058	2	43,386		1,711,446
West Virginia	440,073	14,328	930		455,331
Sub-total	28,839,252	1,648,378	246,997	647,919	31,382,546
<u>Western</u>					
Alaska	20,479	19,182			39,661
Arizona	218,456	196,065			414,521
California	3,947,194	7,237,487	33,600	900	11,219,181
Colorado	55,348	740,845			796,193
Idaho	41,193	168,379			209,572
Montana	14,716	185,240			199,956
Nevada	38,773	27,719			66,492
New Mexico	49,330	111,464			160,794
Oregon	345,256	920,158			1,265,414
Utah	58,025	373,345		300	431,670
Washington	407,096	1,013,068			1,420,164
Wyoming	1,736	45,205			46,941
Sub-total	5,197,602	11,038,157	33,600	1,200	16,270,559
<u>Grand total</u>	75,458,974	31,550,618	1,650,049	692,996	109,352,637

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.



Table 37. - Primary distribution of sugar, continental United States, by states, January-July 1966 and 1965

State and Region	Cane sugar refiners		Beet processors		Total all Primary Distributors <sup>1/</sup>	
	1966	1965	1966	1965	1966	1965
Thousands of hundredweights <sup>2/</sup>						
<b>New England</b>						
Connecticut	748	689	*	1	757	696
Maine	326	316			330	326
Massachusetts	2,843	2,711	23		2,965	2,804
New Hampshire	217	208			217	208
Rhode Island	249	245	3		258	263
Vermont	142	133			142	133
Sub-total	4,525	4,302	26	1	4,669	4,430
<b>Mid-Atlantic</b>						
New Jersey	4,774	4,243	16	36	5,206	4,702
New York	8,582	8,492	211	219	9,353	9,268
Pennsylvania	7,056	6,397	187	202	7,521	7,009
Sub-total	20,412	19,132	414	457	22,080	20,979
<b>North Central</b>						
Illinois	4,667	4,436	7,569	7,492	12,264	11,975
Indiana	2,088	2,240	995	982	3,083	3,223
Iowa	384	293	961	978	1,345	1,271
Kansas	281	273	556	499	838	775
Michigan	1,972	1,643	1,987	2,237	3,959	3,880
Minnesota	275	271	1,346	1,187	1,625	1,461
Missouri	1,696	1,482	1,216	1,300	2,918	2,787
Nebraska	121	66	829	770	952	838
North Dakota	1	2	196	201	197	203
Ohio	4,229	3,591	1,052	1,276	5,283	4,877
South Dakota	15	14	226	210	241	224
Wisconsin	755	674	1,490	1,464	2,245	2,138
Sub-total	16,484	14,985	18,423	18,596	34,950	33,652
<b>Southern</b>						
Alabama	1,605	1,581			1,607	1,591
Arkansas	660	622	81	85	741	711
Delaware	1,059	1,054			1,061	1,062
District of Columbia	187	213			202	230
Florida	1,925	1,659			2,546	2,443
Georgia	3,628	3,391			3,637	3,396
Kentucky	1,318	1,371	36	46	1,354	1,422
Louisiana	2,334	1,989		1	2,348	2,002
Maryland	2,600	2,435	2	2	2,774	2,657
Mississippi	877	885			879	891
North Carolina	2,406	2,357			2,418	2,381
Oklahoma	664	651	253	242	917	893
South Carolina	1,048	1,018	1		1,049	1,018
Tennessee	2,249	2,207			2,249	2,208
Texas	4,171	4,077	1,262	1,164	5,435	5,241
Virginia	1,668	1,554	*		1,711	1,683
West Virginia	440	458	14	8	455	470
Sub-total	28,839	27,522	1,649	1,548	31,383	30,299
<b>Western</b>						
Alaska	21	11	19	22	40	33
Arizona	219	230	196	153	415	383
California	3,947	3,614	7,238	6,769	11,219	10,411
Colorado	55	58	741	711	796	769
Idaho	41	30	168	162	209	192
Montana	15	16	185	181	200	197
Nevada	39	40	28	34	67	74
New Mexico	49	50	112	102	161	152
Oregon	345	346	920	767	1,265	1,120
Utah	58	47	373	334	432	382
Washington	407	378	1,013	909	1,420	1,292
Wyoming	2	2	45	49	47	51
Sub-total	5,198	4,822	11,038	10,193	16,271	15,056
<b>Grand total</b>	<b>75,458</b>	<b>70,763</b>	<b>31,550</b>	<b>30,795</b>	<b>109,353</b>	<b>104,416</b>

<sup>1/</sup> Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.<sup>2/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

\* Less than 500 hundredweights.

Table 38.- Sugar deliveries, by type of product or business of buyer and by type of sugar, second quarter 1966 <sup>1/</sup>

Product or business of buyer	:	:	:	:	:	Liquid sugar	
	:	Beet	Cane	Imported	Total	included in totals	
	:	(total)	(total)	D.C. (total)	all sugar	Beet	Cane
<hr/>							
<u>Hundredweights 2/</u>							
<u>Industrial</u>							
Bakery, cereal and allied products	1,944,207	3,967,328	54,581	5,966,116	47,942	613,885	
Confectionery and related products	1,468,801	3,250,225	70,824	4,789,850	43,341	788,571	
Ice cream and dairy products	958,409	1,636,986	36,397	2,631,792	429,261	1,267,047	
Beverages	2,317,707	6,799,899	39,848	9,157,454	966,270	4,721,764	
Canned, bottled, frozen foods, jams, jellies and preserves	1,809,113	1,790,005	104,031	3,703,149	311,641	824,376	
Multiple and all other food uses	641,635	1,268,363	27,528	1,937,526	28,507	312,369	
Non-food products	88,164	245,656	11,034	344,854	1,561	64,945	
Sub-total	9,228,036	18,958,462	344,243	28,530,741	1,828,523	8,592,957	
<u>Non-industrial</u>							
Hotels, restaurants, institutions	24,566	348,974	3,155	376,695	1,331	34,682	
Wholesale grocers, jobbers, sugar dealers	2,601,847	7,287,918	360,867	10,250,632	43,851	32,091	
Retail grocers, chain stores, super markets	1,096,036	4,215,598	59,718	5,371,352	11,022	36,795	
All other deliveries, including deliveries to Government agencies	<u>324,112</u>	<u>304,468</u>	<u>150</u>	<u>628,730</u>	<u>38,313</u>	<u>1,398</u>	
Sub-total	4,046,561	12,156,958	423,890	16,627,409	94,517	104,966	
TOTAL DELIVERIES	13,274,597	31,115,420	768,133	45,158,150	1,923,040	8,697,923	
Deliveries in consumer-size packages (less than 50 lbs.)	2,271,940	9,582,316	216,809	12,071,065			
Deliveries in bulk (unpackaged)	5,019,038	6,225,031	0	11,244,069			

<sup>1/</sup> Represents approximately 95.0 percent of deliveries by primary distributors in continental United States.

<sup>2/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 39. Sugar deliveries, by type of product or business of buyer, second quarter 1966 and percentage change from second quarter 1965

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Hundredweights 1/						
<b>Industrial</b>						
Bakery, cereal and allied products	5,966,116	163,621	1,207,602	2,601,039	1,267,154	726,700
Confectionery and related products	4,789,850	340,195	2,101,771	1,621,226	310,110	416,548
Ice cream and dairy products	2,631,792	139,690	561,773	845,409	638,811	446,109
Beverages	9,157,454	318,852	1,822,210	2,429,449	3,328,005	1,258,938
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	3,703,149	122,565	657,683	905,158	768,657	1,249,086
Multiple and all other food uses	1,937,526	74,331	258,205	934,827	238,787	431,376
Non-food products	<u>344,854</u>	<u>11,199</u>	<u>105,820</u>	<u>139,419</u>	<u>81,074</u>	<u>7,342</u>
Sub-total	28,530,741	1,170,453	6,715,064	9,476,527	6,632,598	4,536,099
<b>Non-industrial</b>						
Hotels, restaurants, institutions	376,695	33,220	61,042	43,925	83,097	155,411
Wholesale grocers, jobbers, sugar dealers	10,250,632	545,592	1,722,821	3,166,154	3,257,466	1,558,599
Retail grocers, chain stores, super markets	5,371,352	303,919	1,103,170	1,500,169	1,863,547	600,547
All other deliveries, including deliveries to Government agencies	<u>628,730</u>	<u>3,785</u>	<u>49,671</u>	<u>83,160</u>	<u>190,280</u>	<u>301,834</u>
Sub-total	16,627,409	886,516	2,936,704	4,793,408	5,394,390	2,616,391
<b>TOTAL DELIVERIES</b>	<b>45,158,150</b>	<b>2,056,969</b>	<b>9,651,768</b>	<b>14,269,935</b>	<b>12,026,988</b>	<b>7,152,490</b>

Percentage change from second quarter 1965						
<b>Industrial</b>						
Bakery, cereal and allied products	+5.8	+4.9	+5.2	+12.6	-7.7	+11.3
Confectionery and related products	+5.9	+2.9	-0.9	+20.8	-20.8	+22.5
Ice cream and dairy products	+3.9	+3.4	+10.3	-2.7	-1.6	+20.3
Beverages	+6.7	-1.4	+1.1	+11.0	+1.9	+25.3
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	+6.4	-17.1	-6.1	+8.1	+1.2	+20.7
Multiple and all other food uses	-6.3	+19.3	-12.2	-15.7	+27.5	+4.1
Non-food products	<u>+33.6</u>	<u>-0.1</u>	<u>+19.2</u>	<u>+150.0</u>	<u>-16.7</u>	<u>+47.0</u>
Sub-total	+5.3	+0.4	+0.8	+8.7	-1.4	+18.7
<b>Non-industrial</b>						
Hotels, restaurants, institutions	+10.3	+10.0	+6.2	+15.2	-1.3	+18.1
Wholesale grocers, jobbers, sugar dealers	-9.6	-3.4	+1.5	-7.9	-19.4	-2.8
Retail grocers, chain stores, super markets	-9.2	-9.1	-7.3	-10.8	-8.3	-11.6
All other deliveries, including deliveries to Government agencies	<u>-5.9</u>	<u>-62.9</u>	<u>-39.0</u>	<u>-50.6</u>	<u>-13.2</u>	<u>+59.8</u>
Sub-total	-9.0	-5.7	-2.9	-10.0	-15.4	+0.5
<b>TOTAL</b>	<b>-0.4</b>	<b>-2.3</b>	<b>-0.4</b>	<b>+1.6</b>	<b>-8.2</b>	<b>+11.3</b>

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 40- Deliveries of cane and beet sugar by primary distributors in consumer-size packages (less than 50 pounds) second quarter 1966

Area	Cane sugar	Beet sugar	Total
Hundredweights 1/			
United States	9,799,125	2,271,940	12,071,065
New England	587,558	0	587,558
Middle Atlantic	2,113,387	15,369	2,128,756
North Central & West, Combined 2/	2,748,031	2,197,371	4,945,402
South	4,350,149	59,200	4,409,349

1/ Reported as produced or imported and delivered.

2/ Combined to avoid disclosure of individual company data. Total distribution in consumer-size packages in these areas: North Central, 3,071,425; West, 1,873,977

Table 41.- Deliveries of packaged, bulk and liquid sugar (beet and cane) by primary distributors during first half of 1966 and 1965 with comparisons

First half year	Region						U.S. total	Type of sugar	
	New England	Middle Atlantic	South	North Central	West	Beet		Cane	
	1,000 hundredweights 1/								
(1) <u>Total direct deliveries</u>									
1966	4,014	18,671	23,437	27,760	12,778	86,660	25,482	61,178	
1965	3,806	17,856	23,209	27,533	12,072	84,476	25,432	59,044	
Change	+208	+815	+228	+227	+706	+2,184	+50	+2,134	
(2) <u>Consumer-size packages (granulated, less than 50 lbs.)</u>									
1966	1,205	4,094	8,590	6,219	3,493	23,601	4,397	19,204	
1965	1,193	4,203	9,023	6,467	3,675	24,561	4,863	19,698	
Change	+12	-109	-433	-248	-182	-960	-466	-494	
(3) <u>Other deliveries, industrial and institutional</u>									
1966	2,809	14,577	14,847	21,541	9,285	63,059	21,085	41,974	
1965	2,613	13,653	14,186	21,066	8,397	59,915	20,569	39,346	
Change	+196	+924	+661	+475	+888	+3,144	+516	+2,628	
(3a) <u>Bulk granulated</u>									
1966	497	5,185	3,968	8,597	3,238	21,485	9,308	12,177	
1965	360	4,583	3,140	6,731	2,825	17,639	7,414	10,225	
Change	+137	+602	+828	+1,866	+413	+3,846	+1,894	+1,952	
(3b) <u>Liquid sugar</u>									
1966	1,231	5,638	4,549	4,490	2,953	18,861	3,236	15,625	
1965	1,145	5,297	3,748	4,097	2,490	16,777	2,860	13,917	
Change	+86	+341	+801	+393	+463	+2,084	+376	+1,708	
(3c) <u>Industrial and institutional packages (granulated 50 lbs. and over)</u>									
1966	1,081	3,754	6,330	8,454	3,094	22,713	8,541	14,172	
1965	1,108	3,773	7,298	10,238	3,082	25,499	10,295	15,204	
Change	-27	-19	-968	-1,784	+12	-2,786	-1,754	-1,032	

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.



Table 42- Dextrose sales, by type of product or business of buyer, second quarter 1966 and percentage change from second quarter 1965

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	1,222,647	60,082	234,269	457,652	297,651	172,993
Confectionery and related products	202,737	796	112,441	66,634	12,493	10,373
Ice cream and dairy products	44,127	2,796	10,637	14,220	7,828	8,646
Beverages	196,559	5,688	89,130	64,228	25,096	12,417
Canned, bottled, frozen foods, jams, jellies, preserves, etc.	140,492	4,579	30,989	53,169	37,718	14,037
Multiple and all other food uses	201,687	4,873	38,580	84,180	43,301	30,753
Non-food products	<u>414,706</u>	<u>126,984</u>	<u>105,119</u>	<u>94,890</u>	<u>77,714</u>	<u>9,999</u>
Sub-total	2,422,955	205,798	621,165	834,973	501,801	259,218
<u>Non-industrial</u>						
Wholesale grocers, jobbers, sugar dealers, retail grocers, chain stores, super markets	107,584	310	50	77,441	4,217	25,566
All other deliveries, including deliveries to Government agencies	<u>5,566</u>	<u>275</u>	<u>1,244</u>	<u>1,731</u>	<u>818</u>	<u>1,498</u>
Sub-total	113,150	585	1,294	79,172	5,035	27,064
<b>TOTAL SALES</b>	<b>2,536,105</b>	<b>206,383</b>	<b>622,459</b>	<b>914,145</b>	<b>506,836</b>	<b>286,282</b>

Percentage change from second quarter 1965

<u>Industrial</u>						
Bakery, cereal and allied products	++	+5.5	+6.3	-3.4	+1.8	-3.2
Confectionery and related products	-4.7	-44.5	+10.7	-18.6	-31.1	+8.0
Ice cream and dairy products	+8.3	+43.2	+16.1	-11.9	+46.0	+6.6
Beverages	-14.8	-5.4	-13.7	-17.9	-18.2	-2.4
Canned, bottled, frozen foods, jams, jellies, preserves, etc.	-19.5	-38.8	+82.8	+8.5	-13.8	-75.5
Multiple and all other food uses	+7.6	+33.8	-31.1	+64.5	+52.6	-36.3
Non-food products	<u>+2.7</u>	<u>-1.3</u>	<u>-4.8</u>	<u>+18.4</u>	<u>+9.9</u>	<u>-28.2</u>
Sub-total	-2.0	-0.1	+0.5	+0.6	+2.5	-21.1
<u>Non-industrial</u>						
Wholesale grocer, jobbers, sugar dealers, retail grocers, chain stores, super markets	+31.0	-44.8	-89.9	+19.5	+162.7	+74.5
All other deliveries, including deliveries to Government agencies	<u>-50.3</u>	<u>-75.8</u>	<u>-43.4</u>	<u>-60.5</u>	<u>-53.9</u>	<u>-12.1</u>
Sub-total	+21.3	-65.5	-51.9	+14.4	+49.0	+65.5
<b>Total</b>	<b>-1.2</b>	<b>-0.7</b>	<b>+0.3</b>	<b>+1.6</b>	<b>+2.8</b>	<b>-17.0</b>

1/ Reported as produced and sold (typically dextrose hydrate) and excludes small amounts to competitors as well as small quantities used in miscellaneous mixes.

\* Less than 0.05 percent.

Table 43.- Corn refiners' shipments, by type of buyer, second quarter 1966 and 1965

Type of buyer	Corn sirup unmixed		Dextrose		All corn sweeteners	
	1966	1965	1966	1965	1966	1965
Thousand hundredweights, dry basis						
Baking industry.	909	917	1,059	1,015	1,968	1,932
Confectioners	1,630	1,771	205	196	1,835	1,967
Ice cream and other dairy products	757	774	41	37	798	811
Breweries and fountain sirups	239	285	56	57	295	342
Canners, packers, jams, jellies, preserves	556	637	137	150	693	787
Miscellaneous food industries including sugar refiners	488	420	493	461	981	881
Sirup mixers <u>1/</u>	130	152	11	8	142	160
Non-food uses	153	136	397	382	550	518
Jobbers, etc.	<u>25</u>	<u>29</u>	<u>87</u>	<u>76</u>	<u>112</u>	<u>105</u>
Sub-total	4,888	5,122	2,486	2,382	7,374	7,504
Used in mixed sirups	230	254	-	-	230	254
Corn sirup solids and miscellaneous corn sweeteners <u>3/</u>	268	277	-	-	268	277
Total domestic <u>2/</u>	5,386	5,653	2,486	2,382	7,872	8,035
Export	27	30	42	40	69	70
Grand total <u>2/</u> (domestic & export)	5,413	5,683	2,528	2,422	7,941	8,105
Bulk blends <u>4/</u>	660	586	-	-	660	586

1/ Sirup mixers outside of the corn refining industry, except cane sugar refiners and beet sugar processors; the latter two are included with "Miscellaneous food industries."

2/ Due to rounding, totals may not be exact sums of individual items.

3/ According to the Census of Manufactures 1958, shipments of corn sirup solids were 63.7 percent of total shipments of miscellaneous refinery products. Since corn sirup solids contain up to 3.5 percent moisture, corn sirup solids dry basis are estimated as 61.5 percent of shipments of miscellaneous refinery products as reported. For earlier treatment of this item see Sugar Reports 93, page 6.

4/ Distributed among the various types of buyers listed above.

NOTE: See Sugar Reports No. 93, January 1960, pages 6-10 for source, methodology and groupings.

Table 44.- Sugar prices

Year and month	: Raw cane sugar-spot price :		Quota :	Refined beet sugar - quoted			
	: Domestic :		premium :	wholesale (gross) 4/			
	: sugar at N.Y. :	"World" :	and 3/ :	: Eastern :	Chicago- :	Pacific :	
	: duty paid 1/ :	sugar 2/ :	discount :	: West :	Coast :		
Cents per pound							
1961-65 Monthly average	6.92	4.48	+1.52	9.31	9.28	9.54	
1964 Monthly average	6.90	5.87	+0.11	9.38	9.38	9.85	
1965 Monthly average	6.75	2.12	+3.68	9.15	9.15	9.24	
1965							
September	6.82	1.85	+4.01	9.15	9.15	9.25	
October	6.82	2.03	+3.83	9.15	9.15	9.25	
November	6.80	1.81	+4.03	9.15	9.15	9.25	
December	6.75	1.96	+3.83	9.15	9.15	9.25	
1966							
January	6.88	2.47	+3.45	9.15	9.15	9.25	
February	6.92	2.25	+3.71	9.31	9.31	9.41	
March	6.84	2.17	+3.71	9.41	9.41	9.55	
April	6.89	2.09	+3.84	9.35	9.35	9.40	
May	6.90	2.09	+3.85	9.35	9.35	9.40	
June	6.92	1.72	+4.24	9.35	9.35	9.40	
July	7.00	1.78	+4.26	9.35	9.35	9.40	
August	7.05	1.69	+4.40	9.35	9.35	9.40	
Last 12-month average	6.88	1.99	+3.93	9.27	9.27	9.35	
Year and month	: Refined cane sugar - quoted wholesale (gross) 4/ :						: Retail
	: North :	South :	Gulf :	Chicago- :	Pacific :	U.S.	
	: East :	East :	:	: West :	Coast :	average	
Cents per pound							
1961-65 Monthly average	10.37	9.86	9.76	9.55	9.54	12.33	
1964 Monthly average	10.68	9.90	9.82	9.58	9.85	12.81	
1965 Monthly average	10.22	9.53	9.44	9.35	9.24	11.80	
1965							
September	10.20	9.50	9.40	9.35	9.25	11.74	
October	10.34	9.64	9.54	9.35	9.25	11.82	
November	10.35	9.65	9.55	9.35	9.25	11.80	
December	10.35	9.65	9.55	9.35	9.25	11.86	
1966							
January	10.35	9.65	9.55	9.35	9.25	11.88	
February	10.43	9.73	9.68	9.51	9.41	11.88	
March	10.38	9.80	9.80	9.61	9.55	11.94	
April	10.20	9.80	9.80	9.55	9.40	12.00	
May	10.20	9.80	9.80	9.55	9.40	12.02	
June	10.20	9.80	9.80	9.55	9.40	12.00	
July	10.28	9.88	9.88	9.55	9.40	12.02	
August	10.35	9.95	9.95	9.55	9.40	12.06	
Last 12-month average	10.30	9.74	9.69	9.47	9.35	11.92	

1/ Spot prices are for bulk sugar under Contract No. 7, the terms of which are duty paid or duty free, full duty rate .625 cent per pound.

2/ Spot prices are those under No. 8 Contract which is for bagged, f.o.b. and stowed at Greater Caribbean ports (including Brazil).

3/ The No. 7 "Domestic Bulk" Contract has been adjusted by deducting duty (.625¢), computed freight from the Greater Caribbean ports (including Brazil), insurance and unloading charges and adding the bag allowance (currently .055¢) before calculating the differential from No. 8 "World" Contract spot prices.

4/ These are basis prices in 100-pound paper bags, NOT delivered prices. To obtain delivered prices add "Freight Prepays" and deduct discounts and allowances. For illustrations see Sugar Reports 81, January 1959, pages 5 to 9.

Table 45.- Wholesale prices of sugar, corn sirup and dextrose

Period	Refined sugar	Dextrose		Corn sirup		Dextrose		Corn sirup	
	wholesale	New York <u>2/</u>		New York <u>3/</u>		relative to		relative to	
	North- east <u>1/</u>	Quoted	Dry <u>4/</u> basis	Quoted	Dry <u>4/</u> basis	Quoted	Dry basis	Quoted	Dry basis
		Cents per pound				Percent			
1952	8.62	7.29	7.92	7.37	9.18	85	92	85	106
1953	8.72	7.35	7.99	7.32	9.12	84	92	84	105
1954	8.72	7.32	7.96	7.32	9.12	84	91	84	105
1955	8.59	7.22	7.85	7.25	9.03	84	91	84	105
1956	8.77	7.28	7.91	7.15	8.90	83	90	82	101
Average									
1952-56	8.68	7.29	7.93	7.28	9.07	84	91	84	104
1957	9.15	7.65	8.32	7.36	9.17	84	91	80	100
1958	9.27	7.66	8.33	7.37	9.18	83	90	80	99
1959	9.33	7.48	8.13	7.31	9.10	80	87	78	98
1960	9.43	7.48	8.13	7.32	9.12	79	86	78	97
1961	9.40	7.45	8.10	7.23	9.00	79	86	77	96
Average									
1957-61	9.32	7.54	8.20	7.32	9.11	81	88	79	98
1962	9.60	7.40	8.04	7.01	8.73	77	84	73	91
1963	11.94	8.37	9.10	7.38	9.19	70	76	62	77
1964	10.68	8.14	8.85	6.71	8.36	76	83	63	78
1965	10.22	8.00	8.70	6.64	8.27	78	85	65	81
Average									
1962-65	10.61	7.98	8.67	6.94	8.64	75	82	66	82
<u>1965</u>									
September	10.20	7.98	8.67	6.70	8.34	78	85	66	82
October	10.34	8.14	8.85	6.70	8.34	79	86	65	81
November	10.35	8.18	8.89	6.70	8.34	79	86	65	81
December	10.35	8.18	8.89	6.70	8.34	79	86	65	81
<u>1966</u>									
January	10.35	8.18	8.89	6.70	8.34	79	86	65	81
February	10.43	8.24	8.96	6.70	8.34	79	86	64	80
March	10.38	8.24	8.96	6.70	8.34	79	86	65	80
April	10.20	8.06	8.76	6.70	8.34	79	86	66	82
May	10.20	8.06	8.76	6.70	8.34	79	86	66	82
June	10.20	8.06	8.76	6.70	8.34	79	86	66	82
July	10.28	8.11	8.82	6.70	8.34	79	86	65	81
August	10.35	8.18	8.89	6.70	8.34	79	86	65	81
Last 12-month average through August	10.30	8.13	8.84	6.70	8.34	79	86	65	81

1/ Gross basis price in 100 pound bags subject to a 2 percent cash discount.

2/ Hydrate, commercial bags less than carlots, ex whse., N.Y. 100 lbs. Beginning April 1964 price is for 600 bag carload f.o.b. N.Y.

3/ In drums, price in carload lots, except from February 1962 to April 1964 for less than carload lots. Beginning April 1964, price is for tank cars f.o.b. New York, per cwt. Quoted as 42 percent unmixed, except beginning March 1956, quoted as 43 percent unmixed.

4/ Assumes price is for 92 percent solids for dextrose and 80.3 percent solids for corn sirup. Thus dry basis price is quoted price divided by 0.92 for dextrose and 0.803 for corn sirup.



Table 46 Refined sugar production and month-end stocks and distribution of corn sweeteners by primary distributors for consumption in the continental United States

Year and month	Production		Month-end stocks <sup>1/</sup>		Distribution <sup>2/</sup>		
	Cane	Beet	Cane	Beet	Corn	Dextrose	Total
	sugar refiners	processors	sugar refiners	processors	sirup		sirup and dextrose
1,000 short tons, raw value							
1961-65 monthly average	566	232	282	1,014	94	39	133
1964 monthly average	548	281	321	1,038	104	42	146
1965 monthly average	568	254	252	1,361	106	42	148
<u>1965</u>							
September	603	120	211	656	130	46	176
October	593	548	231	969	111	43	154
November	551	660	238	1,412	107	41	148
December	545	583	223	1,715	93	41	134
<u>1966</u>							
January	522	335	253	1,883	90	36	126
February	510	96	235	1,740	87	38	125
March	624	87	292	1,580	136	46	182
April	543	124	310	1,508	87 <sup>3/</sup>	42	129 <sup>3/</sup>
May	605	91	325	1,365	93	46	139
June	661	42	313	1,127	108	46	154
July	652	48	267	850	108	43	151
August <sup>4/</sup>	719	68	312	582			
Last 12-month average	594	234	268	1,282			

<sup>1/</sup> Includes over-quota and quota exempt.<sup>2/</sup> Shipments by corn refiners' (members of the Corn Industries Research Foundation, Inc.) converted to a short ton, raw value, basis in PPA, ASCS, USDA.<sup>3/</sup> Revised<sup>4/</sup> Preliminary

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Agricultural Stabilization and Conservation Service  
Washington D.C. 20250  
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